

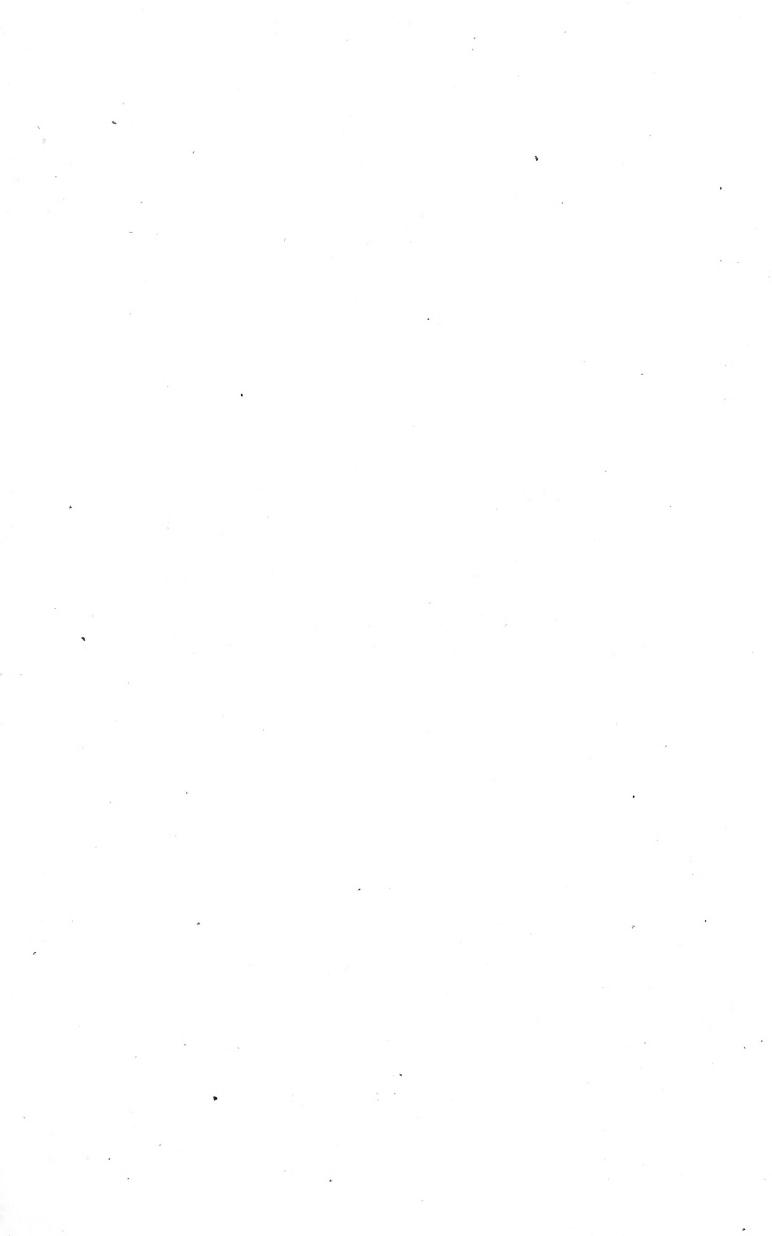




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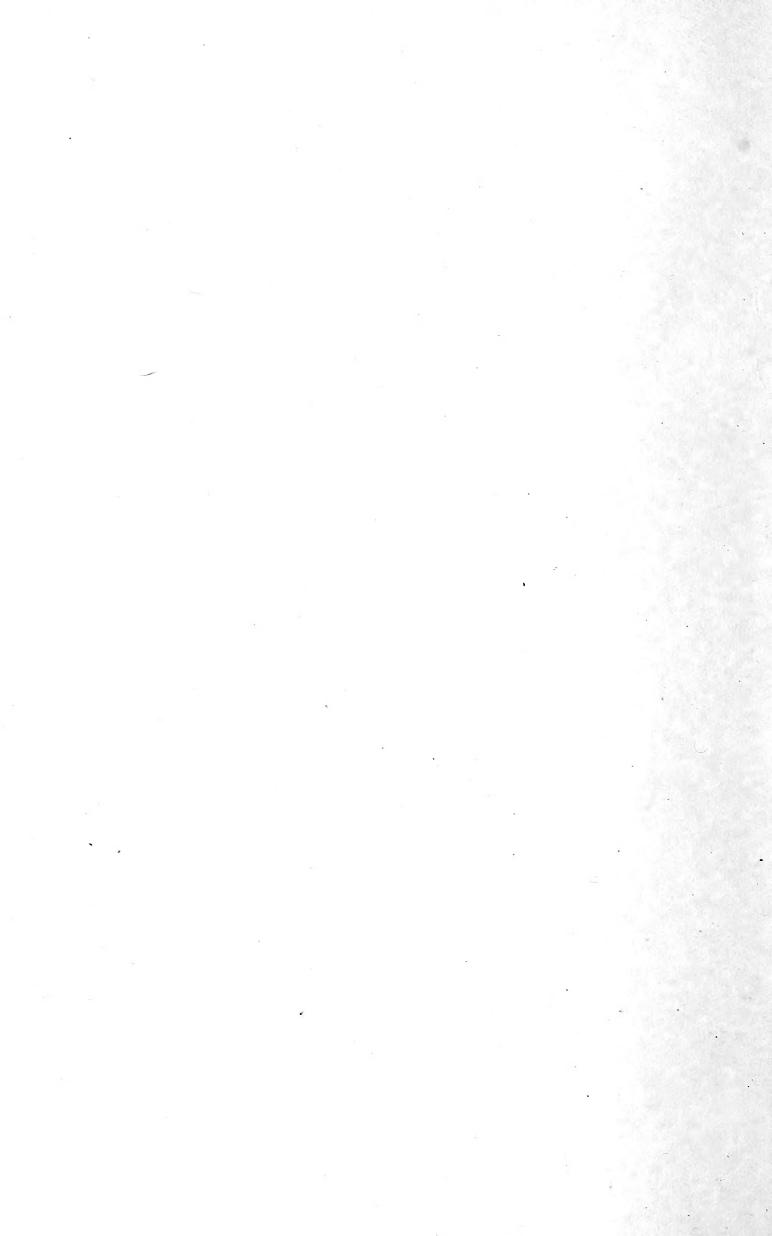


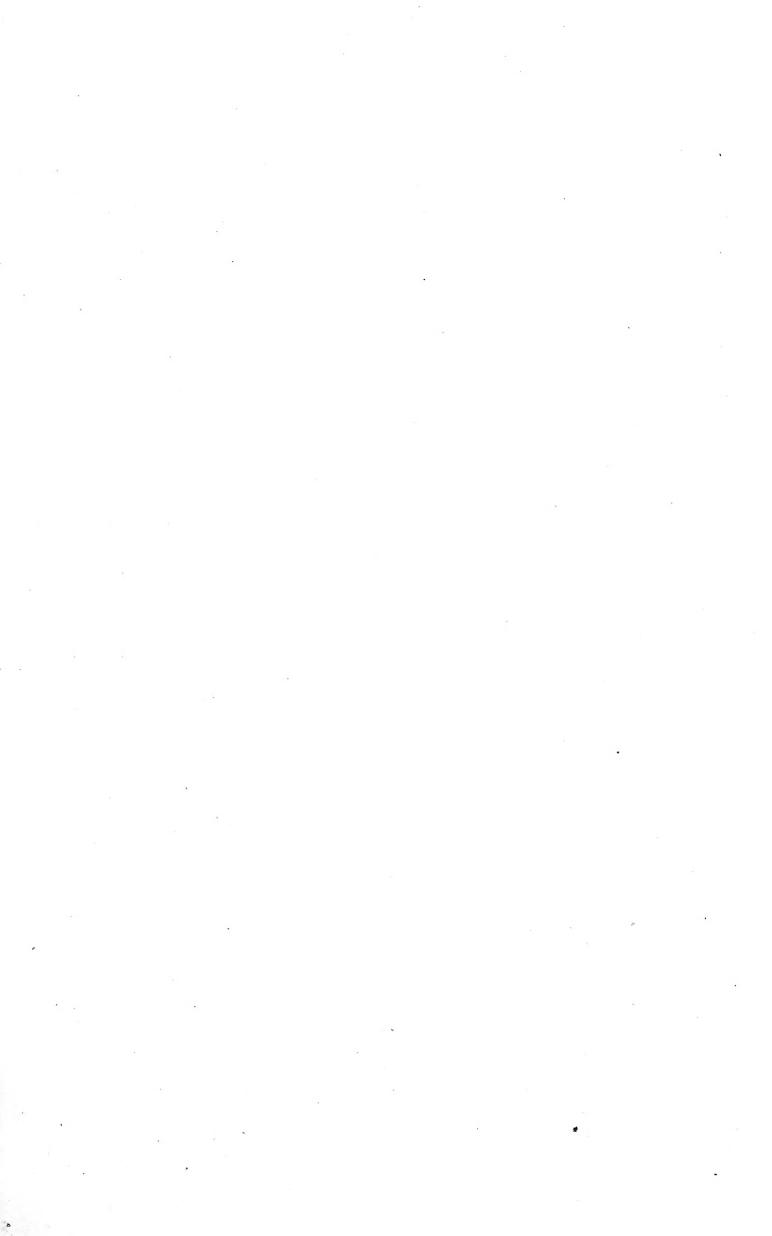
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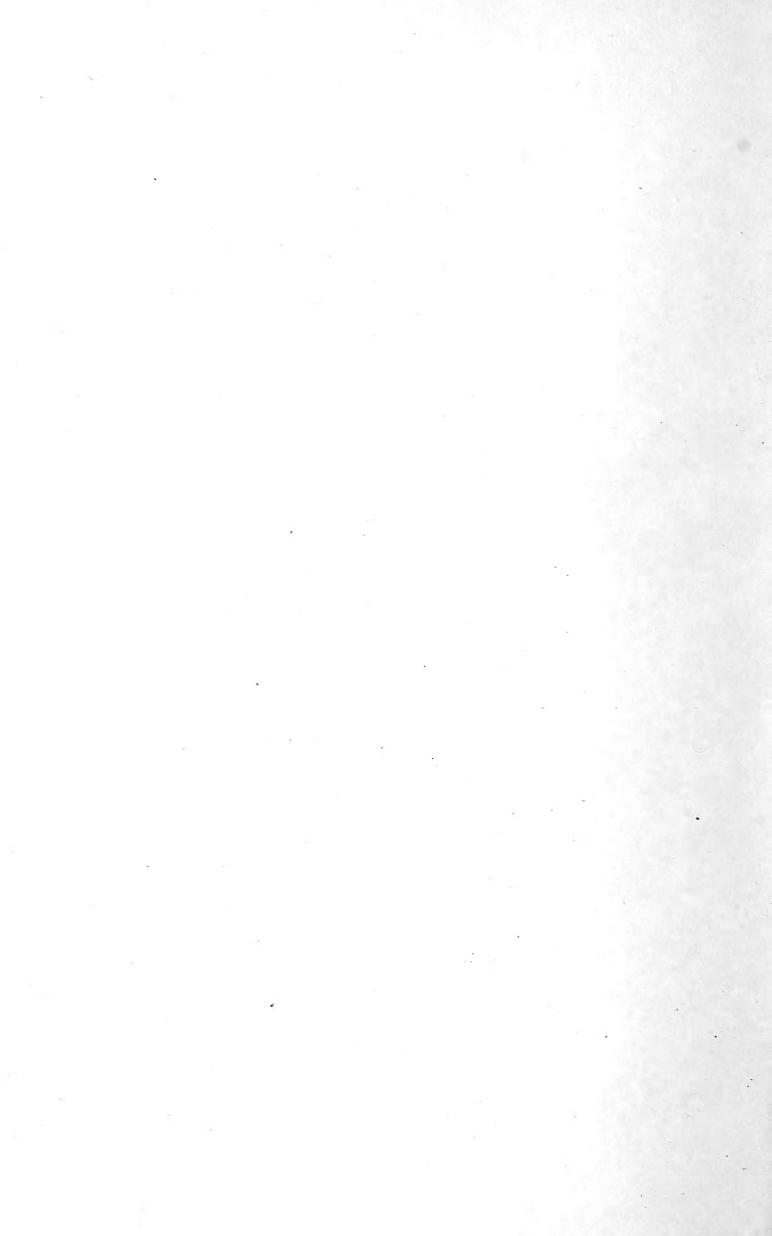




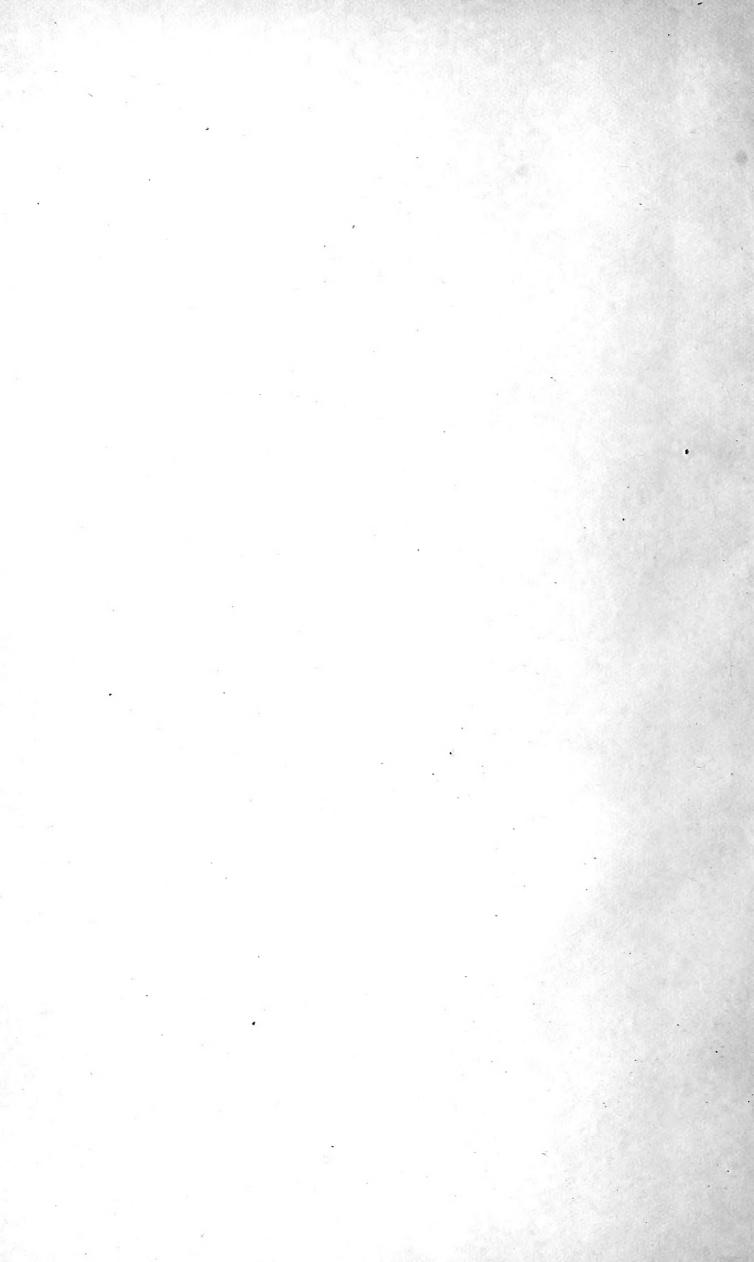












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CATALOGUE

OF

BRITISH COLEOPTERA

BY

D. SHARP, M.A., F.R.S., &c.

AND

W. W. FOWLER, M.A., &c.





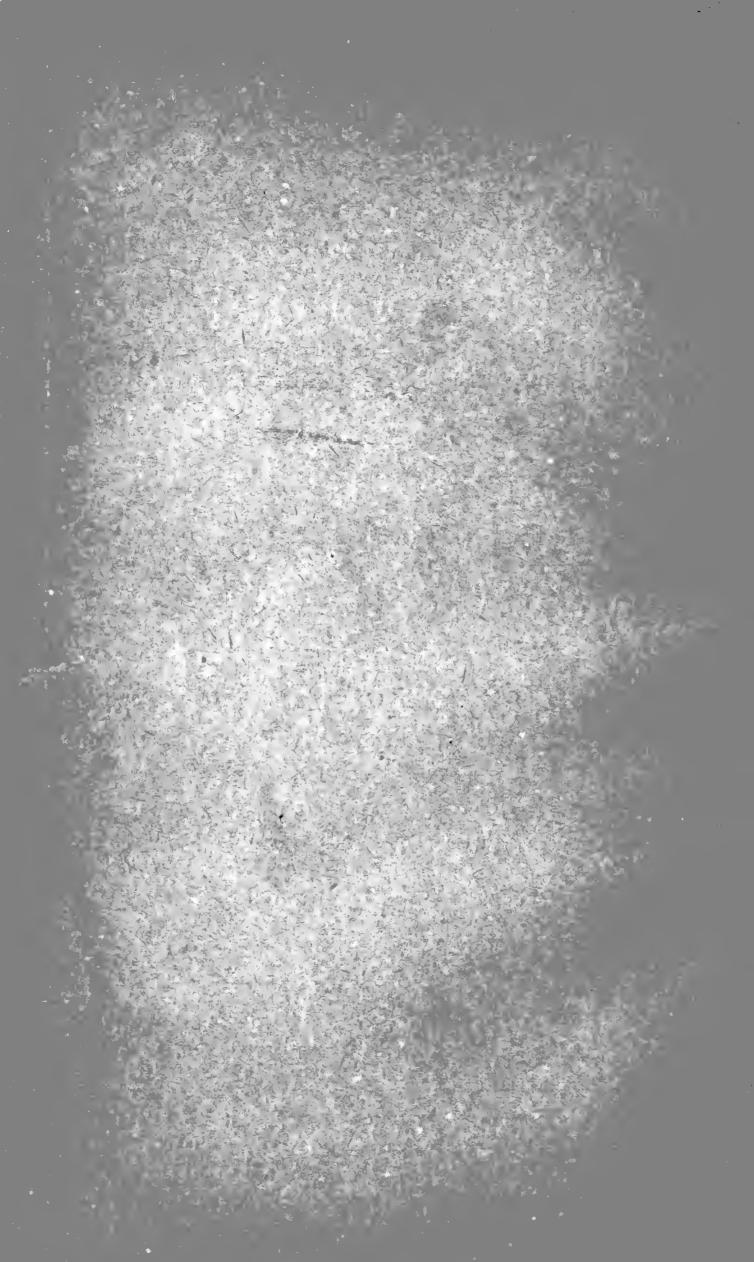
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L. REEVE & CO.

Publishers to the Home, Colonial, and Endian Governments

6 HENRIETTA STREET, COVENT GARDEN

1893



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BRITISH COLEOPTERA.

CICINDELIDÆ.

Cicindela, L.

- v. funebris, Sturm.
 - 2 sylvatica, L.
 - 3 hybrida, L.
 - 4 maritima, Dej.
 - 5 germanica, L.

CARABIDÆ.

CYCHRINA

Cychrus, F.

1 rostratus, L.

CARABINA.

Carabus, auct.

- 1 intricatus, L.
- 2 catenulatus, Scop.
- 3 nemoralis, Müll.
 - 4 glabratus, Payk.
 - 5 violaceus, L.
 - v. exasperatus, Duft.
 - 6 clathratus, L.
 - 7 nitens, L.
 - 8 granulatus, L.
 - 9 monilis, F.
 - v. consitus, Panz.

10 arvensis, F.

Calosoma, Weber.

- 1 inquisitor, L.
- 2 sycophanta, L.

NOTIOPHILINA.

Notiophilus, Dum.

- 1 biguttatus, F.
- 2 substriatus, Wat.
- 3 4-punctatus Dej.
- 4 aquaticus, L.
- 5 palustris, Duft.
- 6 rufipes, Curt.

NEBRIINA.

Leistus, Fröh.

- 1 spinibarbis, F.
- 2 montanus, Steph.
- 3 fulvibarbis, Dej.
- 4 ferrugineus, L.
- 5 rufescens, F.

Nebria, Latr.

- 1 complanata, L.
- 2 livida, F.
- 3 brevicollis, F.
- 4 gyllenhali, Sch.

Pelophila, Dej.

ı borealis, Payk.

ELAPHRINA.

Blethisa, Bon.

1 multipunctata, I.

Elaphrus, F.

- 1 riparius, L.
- 2 cupreus, Duft.
- 3 uliginosus, F.
- 4 lapponicus, Gyll.

LORICERINA.

Loricera, Latr.

r pilicornis, F.

SCARITINA.

Clivina, Latr.

- I fossor, L.
- 2 collaris, Herbst.

Dyschirius, Bon.

- 1 thoracicus, Rossi.
- 2 obscurus, Gyll.
- +3 impunctipennis, Daws.
 - 4 politus, Dej.
 - 5 nitidus, Dej.
 - 6 extensus, Putz. elongatulus, Daws.
 - 7 angustatus, Putz.
- + jejunus, Daws.
- 8 salinus, Schaum.
- 9 æneus, Dej.
- 10 globosus, Herbst.

Broscina.

Miscodera, Esch.

1 arctica, Payk.

Broscus, Panz.

τ cephalotes, L.

PANAGÆINA.

Panagæus, Latr.

- 1 crux-major, L.
- 2 quadripustulatus, Str.

LICININA.

Badister, Clairv.

- ı unipustulatus, Bon.
- 2 bipustulatus, F.
- 3 sodalis, Duft. humeralis, Bon.
- +4 peltatus, Panz.

Licinus, Latr.

- 1 silphoides, F.
- 2 depressus, Payk.

CALLISTINA.

Callistus, Bon.

I lunatus, F.

CHLENIINA.

Chlænius, Bon.

- r vestitus, Payk.
- 2 schrankii, Duft.
- 3 nigricornis, F.
 - v. melanocornis, Dej
- 4 holosericeus, F.

OODINA.

Oodes, Bon.

1 helopioides, F.

STENOLOPHINA.

Stenolophus, Dej.

- 1 teutonus, Schr.
- 2 skrimshiranus, Steph.
- + 3 elegans, Dej.
 - 4 vespertinus, Panz.

Acupalpus, Latr.

- ı flavicollis, Sturm.
- 2 dorsalis, F. gyllenhali, Thoms.
- 3 exiguus, Dej. v. luridus, Dej.
- 4 brunnipes, Sturm.
- 5 meridianus, L.
- 6 consputus, Duft.

Bradycellus, Er.

1 placidus, Gyll.

- 2 cognatus, Gyll.
- 3 distinctus, Dej.
- 4 verbasci, Duft.
- 5 harpalinus, Dej.
- 6 collaris, Payk.
- 7 similis, Dej.

HARPALINA.

Harpalus, Latr.

- 1 sabulicola, Panz.
- 2 obscurus, F.
- 3 rotundicollis, Fairm. obscurus, Daws.
- 4 punctatulus, Duft.
- 5 azureus, F.
- 6 cordatus, Duft.
- 7 rupicola, Sturm.
- 8 puncticollis, Payk. parallelus, Brit. Cat.
- 9 rectangulus, Thoms. puncticollis, Bedel.
- 10 rufibarbis, F. brevicollis, Thoms.
- 11 ruficornis, F.
- 12 æneus, F. proteus, Payk.
- 13 calceatus, Sturm.
- 14 consentaneus, Dej. attenuatus, Steph.
- 15 tenebrosus, Dej.
- 16 rubripes, Duft.
- 17 discoideus, F.
- 18 cupreus, Dej.
- 19 caspius, Stev.
- 20 latus, L.
 - v. metallescens, Rye.
- 21 quadripunctatus, Dej.
- →22 melancholicus, Dej.
 - 23 tardus, Panz.
 - 24 servus, Duft.
 - 25 anxius, Duft.
 - 26 serripes, Sch.

- 27 ignavus, Duft. honestus, Duft.
- 28 neglectus, Dej.
- 29 picipennis, Duft. vernalis, F.

Anisodactylina.

Dichirotrichus, Duv.

- ı obsoletus, Dej.
- 2 pubescens, Payk.

Scybalicus, Schaum.

1 oblongiusculus, Dej.

Anisodactylus, Dej.

- 1 binotatus, F.
 - v. spurcaticornis, Dej.
 - v. atricornis, Steph.
- 2 pœciloides, Steph.

Diachromus, Er.

r germanus, Er.

Zabrina.

Zabrus, Clairy.

ı gibbus, F. piger, Daws.

PTEROSTICHINA.

Stomis, Clairv.

1 pumicatus, Panz.

Platyderus, Steph.

ı ruficollis, Marsh.

Pterostichus, auct.

- 1 cupreus, L.
 - v. affinis, Sturm.
- 2 versicolor, Sturm.
- 3 dimidiatus, Ol.
- 4 lepidus, F.
- 5 madidus, F.
- 6 æthiops, Panz.
- 7 oblongo-punctatus, F.
- 8 vitreus, Dej.

- 9 parumpunctatus, Ger. cristatus, Duft.
- 10 aterrimus, Payk.
- 11 niger, Schall.
- 12 vulgaris, L. melanarius, Ill.
- 13 anthracinus, Ill.
- 14 nigrita, F.
- 15 gracilis, Dej.
- 16 minor, Gyll.
- 17 strenuus, Panz. erythropus, Marsh.
- 18 diligens, Sturm. strenuus, Daws.
- 19 picimanus, Duft.
- 20 inæqualis, Marsh.
- 21 vernalis, Gyll.
- 22 striola, F.

AMARINA.

Amara, Bon.

- ı fulva, Dej.
- 2 apricaria, Sturm.
- 3 consularis, Duft.
- 4 spinipes, auct. aulica, Panz.
- 5 convexiuscula, Marsh.
- 6 alpina, F.
- 7 patricia, Duft.
- 8 infima, Duft.
- 9 rufocincta, Dej.
- 10 bifrons, Gyll. livida, F.
- 11 fúsca, Dej.
- 12 quenselii, Sch.

- 13 ovata, F.
- 14 similata, Gyll.
- 15 acuminata, Payk.
- 16 nitida, Sturm.
- 17 tibialis, Payk.
- 18 lunicollis, Schiod.
- 19 curta, Dej.
- 20 spreta, Dej.
- 21 familiaris, Duft.
- 22 lucida, Duft.
- 23 trivialis, Gyll.
- 24 communis, Panz.
- 25 continua, Thoms. v. convexior, Steph.
- 26 strenua, Zimm.
- 27 plebeia, Gyll.

Anchomenina.

Calathus, Bon.

- 1 cisteloides, Panz.
- 2 fuscus, F.
- 3 flavipes, Fourc.
- 4 mollis, Marsh.
- 5 melanocephalus, L.
- + v. nubigena, Hal.
 - 6 micropterus, Duft.
 - 7 piceus, Marsh.

Taphria, Bon.

1 nivalis, Panz.

Pristonychus, Dej.

1 terricola, Herbst.

Sphodrus, Clairv.

1 leucophthalmus, L

Anchomenus, Er.

- 1 angusticollis, F. junceus, Scop.
- 2 dorsalis, Müll. prasinus, Thunb.
- 3 albipes, F.
- 4 oblongus, Sturm.

- 5 livens, Gyll.
- 6 marginatus, L.
- 7 sexpunctatus, L.
- S ericeti, Panz.
- 9 sahlbergi, Chaud.
- 10 parumpunctatus, F. lævis, Müll.
- 11 gracilipes, Duft.
- 12 atratus, Duft.
- 13 viduus, Panz.
 - v. mæstus, Duft.
- 14 versutus, Gyll.
- 15 micans, Nic.
- 16 scitulus, Dej.
- 17 fuliginosus, Panz.
- 18 gracilis, Gyll.
- 19 piceus, L.
- 20 thoreyi, Dej.
- 21 puellus, Dej.

Olisthopus, Dej.

ı rotundatus, Payk.

BEMBIDIINA.

Tachys, Schaum.

- 1 focki, Hum.
- 2 scutellaris, Germ.
- 3 bistriatus, Duft.

Lymnæum, Steph.

ı nigropiceum, Marsh.

Cillenus, Sam.

+ 1 lateralis, Sam.

Bembidium, auct.

- ı rufescens, Guér.
- 2 quinquestriatum, Gyll.
- 3 obtusum, Sturm.
- 4 guttula, F.
- 5 mannerheimi, Sahl.
- 6 biguttatum, F.
- 7 riparium, O'.

8 æneum, Germ.

9 fumigatum, Duft.

10 assimile, Gyll.

+11 clarki, Daws.

12 sturmi, Panz.

13 articulatum, Panz.

14 doris, Panz.

15 minimum, F.

16 normannum, Dej.

≠17 schüppeli, Dej.

18 gilvipes, Sturm.

19 lampros, Herbst. v. velox, Er.

20 nigricorne, Gyll.

21 tibiale, Duft.

22 atrocæruleum, Steph.

23 decorum, Panz.

24 nitidulum, Marsh. brunnipes, Sturm.

25 affine, Steph.

26 monticola, Sturm.

+ 27 stomoides, Dej.

28 quadriguttatum, F.

29 quadripustulatum, Dej.

30 quadrimaculatum, Gyll.

31 lunatum, Duft.

32 testaceum, Duft.

33 concinnum, Steph.

34 femoratum, Sturm.

35 bruxellense, Wesm.

36 saxatile, Gyll.

37 anglicanum, Sharp.

38 littorale, Ol.

+39 fluviatile, Dej.

40 pallidipenne, Ill.

41 bipunctatum, L.

42 punctulatum, Drap.

43 prasinum. Duft.

44 ephippium, Marsh.

45 flammulatum, Clairv.

46 varium, Ol.

ustulatum, Sturm.

47 adustum, Schaum. rupestre, Daws.

+48 obliquum, Sturm.

49 paludosum, Panz.

Tachypus, Lac.

1 pallipes, Duft.

2 flavipes, L.

TRECHINA.

Perileptus, Schaum.

1 areolatus, Creutz.

Aëpus, Sam.

1 marinus, Ström.

2 robinii, Lab.

Trechus, Clairv.

t discus, F.

2 micros, Herbst.

3 longicornis, Sturm.

+4 lapidosus, Daws.

5 rubens, F.

6 minutus, F.

v. obtusus, Er.

7 rivularis, Gyll.

S secalis, Payk.

Patrobus, Dej.

1 excavatus, Payk.

2 assimilis, Chaud.

3 septentrionis, Dej.

Pogonus, Dej.

1 luridipennis, Germ.

2 littoralis, Duft.

3 chalceus, Marsh.

MASOREINA.

Masoreus, Dej.

τ wetterhalii, Gyll.

CYMINDINA.

Cymindis, Latr.

ı axillaris, F.

2 vaporariorum, L.

Odacanthina.

Odacantha, Payk.

ı melanura, Payk.

LEBIINA.

Lebia, Latr.

1 cyanocephala, L.

2 chlorocephala, Hoff.

v.;chrysocephala, Mots.?

3 crux-minor, L.

4 turcica, F.

Aëtophorus, Schm.-Goeb.

1 imperialis, Germ.

Demetrias, Bon.

ı unipunctatus, Germ.

monostigma, Sam. 2 atricapillus, L.

Dromius, Bon.

1 longiceps, Dej.

2 linearis, Ol.

3 agilis. F.

4 meridionalis, Dej.

5 quadrimaculatus, L.

6 quadrinotatus, Panz.

7 quadrisignatus, Dej.

8 melanocephalus, Dej.

9 nigriventris, Thoms.

10 sigma, Rossi.

11 vectensis, Rye.

Blechrus, Mots.

1 maurus, Sturm.

Metabletus, Schm.-Goeb.

ı foveola, Gyll.

2 truncatellus, L.

3 obscuro-guttatus, Duft.

Lionychus, Wiss.

1 quadrillum, Duft.

Polystichus, Bon.

1 vittatus, Brull.

DRYPTINA.

Drypta, F.

1 dentata, Rossi.

Brachinina.

Brachinus, Weber.

I crepitans, L.

HALIPLIDÆ.

Brychius, Thoms.

1 elevatus, Panz.

Haliplus, Latr.

1 obliquus, F.

2 confinis, Steph.

v. varius, Bold.

3 mucronatus, Steph.

4 flavicollis, Sturm.

5 fulvus, F.

6 variegatus, Sturm.

7 cinereus, Aubé.

8 ruficollis, De G.

9 fluviatilis, Aubé.

10 striatus, Sharp.

11 lineatocollis, Marsh.

Cnemidotus, Ill.

i impressus, F. cæsus, Duft.

PELOBIIDÆ.

Pelobius, Schön.

1 tardus, Herbst.

DYTISCIDÆ.

NOTERINA.

Noterus, Clairv.

ı clavicornis, De G

2 sparsus, Marsh.

capricornis, Herbst?

LACCOPHILINA.

Laccophilus, Leach.

1 interruptus, Panz.

minutus, Er.

obscurus, Panz. hyalinus, De G.

3 variegatus, Germ.

Hydroporina.

Hydrovatus, Mots.

ı clypealis, Sharp.

Bidessus, Sharp.

1 unistriatus, Schr.

2 minutissimus, Germ.

3 geminus, F.

Hyphydrus, Ill.

1 ovatus, L.

Cœlambus, Thoms.

τ versicolor, Schall. reticulatus, F.

2 quinquelineatus, Zett.

3 inæqualis, F.

4 decoratus, Gyll.

5 confluens, F.

6 novemlineatus, Steph.

7 parallelogrammus, Ahr.

8 impressopunctatus, Sch. picipes, F.

Deronectes, Sharp.

ı latus, Steph.

2 assimilis, Payk.

3 depressus, F.

4 12-pustulatus, F.

5 griseo-striatus, De G.

Hydroporus, Clairv.

1 pictus, F.

2 granularis, L.

3 flavipes, Ol.

4 lepidus, Ol.

5 rivalis, Gyll.

6 septentrionalis, Gyll.

7 davisii, Curt.

8 halensis, F.

9 dorsalis, F.

10 lineatus, F.

11 scalesianus, Steph.

12 neglectus, Schaum.

13 tristis, Payk.

14 umbresus, Gyll.

15 angustatus, Sturm.

16 gyllenhali, Schiöd.

17 morio, Dej. atriceps, Crotch.

18 vittula, Er.

19 palustris, L.

20 incognitus, Sharp.

21 erythrocephalus, J.

22 rufifrens, Duft.

23 longulus, Muls. celatus, Clark.

24 longicornis, Sharp.

v. monticola, Sharp.

26 memponius, Nic.

27 obscurus, Sturm.

28 nigrita, F.

29 discretus, Fairm.

30 pubescens, Gyll. melanocephalus, Marsh.?

31 planus, F.

32 lituratus, F.

33 marginatus, Duft.

34 ferrugineus, Steph.

35 obsoletus, Aubé.

36 oblongus, Steph.

DYTISCINA.

Agabus, Leach.

i guttatus, Payk.

2 biguttatus, Ol. nitidus, F.

3 paludosus, F.

4 brunneus, F.

5 uliginosus, L.

6 affinis, Payk.

7 unguicularis, Thoms

8 didymus, Ol.

9 congener, Payk.

10 nebulosus, Forst.

11 conspersus, Marsh

12 striolatus, Gyll.

13 femoralis, Payk

14 abbreviatus, F. undulatus, Schr

15 arcticus, Payk.

16 sturmii, Gyll.

17 chalconotus, Panz.

18 melanarius, Aubé. tarsatus, Zett.

19 bipustulatus, L. v. solieri, Aubé.

Platambus, Thoms.

ı maculatus, L.

v. pulchellus, Heer

llybius, Er.

1 fuliginosus, F.

2 fenestratus, F.

3 ater, De G.

4 obscurus, Marsh. v. sexdentatus, Schiodte.

5 subæneus, Er.

6 guttiger, Gyll.

7 ænescens, Thoms.

Copelatus, Er.

ı agilis, F.

Rhantus, Lac.

ı grapii, Gyll.

2 exoletus, Forst.

3 pulverosus, Steph.

4 notatus, Berg.

5 bistriatus, Berg.

6 adspersus, F.

Colymbetes, Clairy.

1 fuscus, L.

Dytiscus, L.

1 punctulatus, F.

2 marginalis, L.

3 circumflexus, F.

4 circumcinetus, Ahr.

5 lapponicus, Gyll.

6 dimidiatus, Berg.

Hydaticus, Leach.

1 transversalis, Berg.

2 seminiger, De G. hybneri, F.

Acilius, Leach.

ı sulcatus, L.

v. scoticus, Curt.

2 fasciatus, De G. canaliculatus, Nic.

Graphoderes, Esch

1 cinereus, L.

GYRINIDÆ.

Gyrinus, Geoff.

I minutus, F.

2 urinator, Ill.

3 suffriani, Scriba.

4 colymbus, Er. caspius, Sharp.

5 striolatus, Fowler. caspius, Reg. pars.

6 natator, Scop. mergus, Ahr.

7 elongatus, Aubé.

8 bicolor, Payk.

9 marinus, Gyll.

10 opacus, Sahl.

Orectochilus, Lac.

ı villosus, Müll.

HYDROPHILIDÆ.

HYDROPHILINA.

Hydrophilus, auct.

ı piceus, L.

Hydrous, auct.

ı caraboides, L.

Hydrobius, Leach.

r fuscipes, L.

v. æneus, Sol.

2 picicrus, Thoms.

3 oblongus, Herbst.

Paracymus, Thoms.

1 nigroæneus, Sahl.

Anacæna, Thoms.

ı globulus, Payk.

2 limbata, F. variabilis, Sharp.

3 bipustulata, Steph.

Philydrus, Sol.

I testaceus, F.

2 maritimus, Thoms.

3 nigricans, Zett.

4 melanocephalus, Ol.

5 minutus, F. marginellus, Muls.

6 coarctatus, Gredl.

v. suturalis, Sharp. Cymbiodyta, Bed.

ovalis, Thoms. marginellus, F.

Enochrus, Thoms.

ı bicolor, Gyll.

Helochares, Muls

1 lividus, Forst.

2 punctatus, Sharp.

Laccobius, Er.

i sinuatus, Mots. nigriceps, Thoms.

2 alutaceus, Thoms.

3 minutus, L.

4 bipunctatus, F.

Berosus, Leach.

1 spinosus, Stev.

2 signaticollis, Charp.

3 luridus, L.

4 affinis, Brull.

Limnebius, Leach.

1 truncatellus, Thoms.

2 papposus, Muls.

3 nitidus, Marsh.

4 picinus, Marsh.

Chætarthria, Steph.

1 seminulum, Herbst.

HELOPHORINA. Spercheus, Kug

1 emarginatus, Schall.

 ${f Helophorus}, \, {f F}.$

1 rugosus, Ol.

2 nubilus, F.

3 intermedius, Muls.

4 aquaticus, L.

v. æqualis, Thoms

5 dorsalis, Marsh.

6 æneipennis, Thoms.

v. planicollis, Thoms.

v. strigifrons, Thoms.

v. crenatus, Rey

7 laticollis, Thoms.

8 mulsanti, Rye.

9 affinis, Marsh. griseus, Thoms.

10 brevicollis, Thoms granularis, L.

11 brevipalpis, Bedel. granularis, Thoms.

12 arvernicus, Muls.

13 nanus, Sturm.

14 tuberculatus, Gyll.

Hydrochus, Leach.

1 brevis, Herbst.

2 elongatus, Schall

3 carinatus, Germ.

4 angustatus, Germ.

Henicocerus, Steph.

i exsculptus, Germ.

Octhebius, Leach.

I margipallens, Latr.

2 poweri, Rye.

3 marinus, Payk.

4 pygmæus, F.

5 bicolon, Germ.

6 rufimarginatus, Steph.

7 auriculatus, Rey.

8 exaratus, Muls.

9 æneus, Steph.

10 æratus, Steph. nanus, Steph.

11 punctatus, Steph.

Hydræna, Kug.

r testacea, Curt.

2 palustris, Er.

3 riparia, Kug.

4 nigrita, Germ.

5 angustata, Stur n.

6 gracilis, Germ.

atricapilla, Wat.

8 pygmæa, Wat.

9 pulchella, Germ.

SPHÆRIDIINA.

Cyclonotum, Er.

r orbiculare, F.

Sphæridium, F.

I scarabæsides, F.

2 bipustulatum, F.

v. marginatum, F.

v. semistriatum, Cast.

Cercyon, Leach

ı littoralis, Gyll.

2 depressus, Steph.

3 hæmorrhous, Gyll

4 hæmorrhoidalis, Herbst.

5 obsoletus, Gyll.

6 aquaticus, Muls.

7 flavipes, F.

8 lateralis, Marsh.

9 melanocephalus, L.

10 unipunctatus, L.

11 quisquilius, L.

12 nigriceps, Marsh.

13 pygmæus, Ill.

14 terminatus, Marsh.

15 analis, Payk.

16 lugubris, Payk.

17 granarius, Er.

18 minutus, Muls.

Megasternum, Muls.

ı boletophagum, Marsh.

Cryptopleurum, Muls.

1 atomarium, F.

STAPHYLINIDÆ.

ALEOCHARINA.

Homœusa, Kr.

ı acuminata, Märk.

Aleochara, Grav.

t ruficornis, Grav.

2 fuscipes, F.

3 lata, Grav.

4 brevipennis, Grav.

v. fum ta, Grav

5 tristis, Grav.

6 bipunctata, Ol.

7 cuniculorum, Kr.

8 maculata, Bris.

9 lanuginosa, Grav.

10 lygæa, Kr.

11 villosa, Mann.

12 mesta, Grav.

13 mycetophaga, Kr.

14 mœrens, Gyll.

fungivora, Sharp.

15 brunneipennis, Kr lugubris, Aubé.

16 nitida, Grav.

v. bilineata, Gyll.

17 morion, Grav.

18 spadicea, Er.

v. procera, Er.

19 grisea, Kr.

20 algarum, Faur.

21 obscurella, Er.

Microglossa, Kr.

ı suturalis, Sahl

2 marginalis, Gyll.

3 pulla, Gyll.

4 nidicola, Fairm.

5 gentilis, Märk.

Oxypoda, auct.

ı spectabilis, Märk

- 2 longipes, Muls.
- 3 lividipennis, Mann.
- 4 vittata, Märk.
- 5 opaca, Grav.
- 6 alternans, Grav.
- 7 exoleta, Er.
- 8 verecunda, Sharp.
- 9 edinensis, Sharp.
- 10 lentula, Er.
- 11 umbrata, Grav.
- 12 pectita, Sharp.
- 13 nigrina, Wat.
- 14 exigua, Er.
- 15 mutata, Sharp.
- 16 longiuscula, Er.
- 17 rupicola, Rye.
- 18 formiceticola, Märk.
- 19 recondita, Kr.
- 20 hæmorrhoa, Mann
- 21 amœna, Fairm.
- 22 waterhousei, Rye.
- 23 soror, Thoms.
- 24 annularis, Sahl.
- 25 brachyptera, Steph.
- 26 tarda, Sharp.
- 27 misella, Er.

Thiasophila, Kr.

- ı angulata, Er.
- 2 inquilina, Märk. kirbyi, Jans.

Ischnoglossa, Kr.

- I prolixa, Grav. rufopicea, Kr.
- 2 corticina, Er.

Ocyusa, Kr.

- ı incrassata, Kr.
- 2 hibernica, Rye.
- 3 maura, Er.
- 4 picina, Aubé.

Phlæopora, Er.

- ı reptans, Grav.
- 2 corticalis. Grav.

Ocalea, Er.

- r castanea. Er.
- 2 latipennis, Sharr.
- 3 badia, Er.

Ilyobates, Kr.

- 1 nigricollis, Payk.
- 2 propinquus, Aubé,
- 3 forticornis, Lac.
- 4 glabriventris, Rye.

Calodera, Mann.

- ı nigrita, Mann.
- 2 riparia, Er.
- 3 æthiops, Grav.
- 4 rubens, Er.
- 5 umbrosa, Er.

Chilopora, Kr.

- ı longitarsis, Steph.
- 2 rubicunda, Er.

Dinarda, Manu.

- 1 märkeli, Kies.
- 2 dentata, Grav.

Atemeles, Steph.

- ı emarginatus, Payk.
- 2 paradoxus, Grav.

Myrmedonia, Er.

- 1 haworthi, Steph.
- 2 collaris, Payk.
- 3 limbata, Payk.
- 4 funesta, Grav.
- 5 humeralis, Grav.
- 6 cognata, Märk.
- 7 lugens, Grav.
- 8 laticollis, Mark.
- 9 plicata, Er.

Astilbus, Dillw.

1 canaliculatus, F.

Callicerus, Grav.

- ı obscurus, Grav.
- 2 rigidicornis, Er.

Thamiaræa, Thoms.

ı cinnamomea, Grav.

2 hospita, Märk.

Notothecta, Thems.

- r flavipes, Grav.
- 2 confusa, Märk.
- 3 anceps, Er.

Alianta, Thoms.

- ı incana, Er.
- 2 plumbea, Wat.

Homalota, auct.

- ı currax, Kr.
- 2 languida, Er.
- 3 insecta, Thoms.
- 4 pavens, Er.
- 5 eichoffi, Scriba.
- 6 cambrica, Woll.
- 7 planifrons, Wat.
- 8 gregaria, Er.
- 9 eximia, Sharp.
- 10 fragilis, Kr.
- 11 longula, Heer.
- 12 delicatula, Sharp.
- 13 subtilissima, Kr.

14 littorea, Sharp.

- 15 imbecilla, Wat.
- 16 luteipes, Er.
- 17 fallax, Kr.

18 luridipennis, Mann.

- 19 gyllenhali, Thoms. londinensis, Sharp.
- 20 hygrotopora, Kr.
- 21 elongatula, Grav.
- 22 volans, Scrib.
- 23 clavipes, Sharp.
- 24 tibialis, Heer.
- 25 vestita, Grav.
- 26 nitidula, Kr.
- 27 alpestris, Heer. v. nitidiuscula, Sharp.

8 oblongiuscula, Sharp.

9 silvicola, Fuss.

o vicina, Steph.

1 crassicornis, Sharp.

2 pagana, Er.

3 graminicola, Gyll.

34 halobrectha, Sharp.

55 puncticeps, Thoms.

algæ, Hardy

36 princeps, Sharp.

7 occulta, Er.

38 fungivora, Thoms.

39 picipes, Thoms.

to excellens, Kr.

41 monticola, Thoms.

12 subglabra, Sharp.

43 nigella, Er.

44 æquata, Er.

45 angustula, Gyll.

46 linearis, Grav

47 pilicornis, Thoms.

48 debilis, Er.

49 fallaciosa, Sharp.

50 deformis, Kr.

51 cæsula, Er.

52 circeliaris, Grav.

53 elegantula, Bris.

54 rufo-testacea, Kr.

55 hypogæa, Rey. egregia, Rye.

56 splendens, Kr.

57 ægra, Heer.

58 immersa, Heer.

59 cuspidata, Er.

60 cribriceps, Sharp.

61 eremita, Rye.

62 aubei, Bris.

63 gemina, Er.

64 curtipennis, Sharp.

65 vilis, Er.

66 laticeps, Thoms. difficilis, Bris.

67 analis, Grav.

68 decipiens, Sharp.

69 cavifrons, Sharp.

70 simillima, Sharp.

71 soror, Kr.

72 exilis, Er.

73 pallens, Redt.

74 palleola, Er.

75 validiuscula, Kr.

76 parallela, Mann.

77 depressa, Gyll.

78 hepatica, Er.

79 exarata, Sharp.

80 aquatica, Thoms. subænea, Sharp.

81 æneicollis, Sharp.

82 xanthoptera, Steph.

83 incognita, Sharp.

84 valida, Kr.

85 euryptera, Steph. succicola, Thoms.

86 trinotata, Kr.

87 hybrida, Sharp.

88 xanthopus, Thoms.

89 triangulum, Kr.

90 fungicola, Thoms.

91 ignobilis, Sharp.

92 diversa, Sharp.

93 boletobia, Thoms.

94 liturata, Steph. nigritula, Gyll.

95 coriaria, Kr.

96 sodalis, Er.

97 humeralis, Kr.

98 clancula, Er. atrata, Kr.

99 gagatina, Baudi.

v. angulata, Blatch.

101 nigricornis, Thoms.

angusticollis, Thoms.

103 palustris, Kies.

104 corvina, Thoms.

105 puberula, Sharp.

106 atomaria, Kr.

107 perexigua, Sharp.

108 *scapularis, Sahl.

109 subterranea, Muls.

110 dilaticornis, Kr.

111 testaceipes, Heer.

112 oblita, Er.

113 autumnalis, Er.

114 sericea, Muls.

115 subtilis, Scriba.

116 indiscreta, Sharp.

117 indubia, Sharp.

118 mortuorum, Thoms.

119 atricolor, Sharp.

120 inquinula, Grav.

121 nigra, Kr.

122 hodierna, Sharp.

123 germana, Sharp.

124 celata, Er.

125 sordidula, Er.

126 canescens, Sharp.

127 cauta, Er. parva, auct.

128 villosula, Kr.

129 setigera, Sharp.

130 lævana, Muls.

131 cinnamoptera, Thoms.

132 fuscipes, Heer. fimorum, Bris.

133 macrocera, Thoms.

134 atramentaria, Gyll.

135 cadaverina, Bris.

136 marcida, Er.

137 intermedia, Thoms.

138 longicornis, Grav.

139 consanguinea, Epp.

140 sordida, Marsh. melanaria, Sharp.

141 testudinea, Er.

142 aterrima, Grav.

143 pygmæa, Grav.

144 muscorum, Bris.

145 pilosiventris, Thoms.

1,6 laticollis, Steph. fusca, auct.

147 subsinuata Er.

148 montivagans, Woll.

149 sharpi, Rye.

150 orbata, Er.

151 fungi, Grav. v. dubia, Sharp.

v. clientula, Er.

152 orphana, Er.

153 cribrata, Kr.

Schistoglossa, Er.

1 viduata, Er.

Gnypeta, Thoms.

ı labilis, Er.

2 cœrulea, Sahl.

Tachyusa, Er.

1 constricta, Er.

2 coarctata, Er.

3 scitula, Er.

4 flavitarsis, Sahl.

5 umbratica, Er.

6 atra, Grav.

7 concolor, Er.

Xenusa, Rey.

1 uvida, Er.

2 sulcata, Kies.

Borboropora, Kr.

ı kraatzi, Fuss.

Falagria, Steph.

ı sulcata, Payk.

2 sulcatula, Grav.

3 thoracica, Curt.

4 obscura, Grav.

Autalia, Steph.

ı impressa, Ol.

2 rivularis, Grav.

3 puncticollis, Sharp.

Encephalus, Westw.

1 complicans, Westw.

Brachida, Rey.

r notha, Er.

Gyrophæna, Mann.

ı pulchella, Heer.

2 affinis, Mann.

3 poweri, Crotch.

4 gentilis, Er.

5 nana, Payk.

6 fasciata, Marsh.

7 minima, Er.

8 lævipennis, Kr.

9 lucidula, Er.

10 manca, Er.

11 strictula, Er.

Agaricochara, Kr.

ı lævicollis, Kr.

Placusa, Er.

r pumilio, Grav.

2 complanata, Er.

3 infima, Er.

4 denticulata, Sharp.

Epipeda, Muls.

ı plana, Gyll.

Silusa, Er.

1 rubiginosa, Er.

Euryusa, Er.

1 laticollis, Heer.

Leptusa, Kr.

1 analis, Gyll.

2 fumida, Er.

Sipalia, Rey.

1 ruficollis, Er.

2 testacea, Bris.

Bolitochara, Mann.

1 lucida, Grav.

2 lunulata, Payk.

3 bella, Märk.

4 obliqua, Er.

Actocharis, Jans.

τ readingi, Sharp.

Arena, Fauv.

1 octavii, Fauv.

Phytosus, Curt.

I spinifer, Curt.

2 balticus, Kr.

Diglossa, Hal.

ı mersa, Hal.

2 submarina, Fairm.

Hygronoma, Er.

ı dimidiata, Grav.

Oligota, Mann.

ı inflata, Mann.

2 parva, Kr.

3 pusillima, Grav.

4 atomaria, Er.

5 punctulata, Heer ruficornis, Sharp.

6 granaria, Er.

7 flavicornis, Lac.

8 apicata, Er.

Myllæna, Er.

ı dubia, Grav.

2 intermedia, Er.

3 minuta, Grav.

4 masoni, Matth.

5 gracilicornis, Fairm.

6 fowleri, Matth.

7 kraatzi, Sharp.

8 elongata, Matth.

9 græca, Kr.

o gracilis, Matth.

ı infuscata, Matth.

v. minima, Kr.

2 brevicornis, Matth.

Jymnusa, Grav.

ı brevicollis, Payk.

2 variegata, Kies.

Deinopsis, Matth.

ı erosa, Steph.

TACHYPORINA.

Hypocyptus, Mann.

ı longicornis, Payk.

2 læviusculus, Mann.

3 ovulum, Heer.

pygmæus, Kr.

4 seminulum, Er.

5 punctum, Mots.

6 apicalis, Bris.

7 discoideus, Er.

Conosoma, Kr.

r littoreum, L.

2 pubescens, Grav.

3 immaculatum, Steph.

4 pedicularium, Grav.

5 lividum, Er.

6 bipunctatum, Grav.

Tachyporus, Grav.

1 obtusus, L.

v. nitidicollis, Steph.

2 formosus, Matth.

3 solutus, Er.

4 pallidus, Sharp.

5 chrysomelinus, L.

6 humerosus, Er.

7 tersus, Er.

8 hypnorum, F.

v. meridionalis, Fairm.

9 pusillus, Grav.

10 brunneus, F.

11 transversalis, Grav.

Lamprinus, Heer.

1 saginatus, Grav.

Cilea, Duv.

1 silphoides, L.

Tachinus, Grav.

I flavipes, F.

2 rufipennis, Gyll.

3 humeralis, Grav.

4 proximus, Kr.

5 pallipes, Grav.

6 frigidus, Er.

7 scapularis, Steph.

8 bipustulatus, F.

9 rufipes, L.

10 subterraneus, L.

v. bicolor, Grav.

11 marginellus, F.

12 laticollis, Grav.

13 collaris, Grav.

14 elongatus, Gyll.

Megacronus, Thoms

ı cingulatus, Mann.

2 analis, F.

3 inclinans, Grav.

4 formosus, Grav.

Bryoporus, Kr.

rugipennis, Pand.

2 castaneus, Hardy hardyi, Crotch.

3 cernuus, Grav.

Bolitobius, Steph.

I lunulatus, L. atricapillus, F.

2 trinotatus, Er.

3 exoletus, Er.

4 pygmæus, F.

Mycetoporus, Mann.

ı lucidus, Er.

2 splendens, Marsh.

3 punctus, Gyll.

4 lepidus, Grav.

5 longulus, Mann.

6 nanus, Er.

7 monticola, Fowler.

tenuis, Sharp's Cut nec Rey.

8 angularis, Rey. reyi, Pand.

9 clavicornis, Steph.

v. forticornis, Fauv.

10 splendidus, Grav.

11 longicornis. Kr.

Habrocerus, Er.

1 capillaricornis, Grav.

TRICHOPHYINA.

Trichophya, Mann.

1 pilicornis, Gyll.

STAPHYLININA,

Acylophorus, Nord.

1 glabricollis, Boisd.

Euryporus, Er.

1 picipes, Payk.

Heterothops, Steph.

1 binotata, Er.

2 prævia, Er.

3 dissimilis, Grav.

4 quadripunctula, Gyll.

Velleius, Mann.

I dilatatus, F.

Quedius, Leach.

1 longicornis, Kr.

2 microps, Grav.

· chrysurus, Kies.

3 ventralis, Ar. truncicola, Fairm.

4 lateralis, Grav.

5 mesomelinus, Marsh

v. fageti, Thoms. 6 fulgidus, F.

7 puncticollis, Thoms.

- 8 brevicornis, Thoms.
- o cruentus, Ol.
- 10 xanthopus, Er.
- 11 scitus, Grav.
- 12 cinctus, Payk. impressus, Panz.
- 13 brevis, Er.
- 14 fuliginosus, Grav.
- 15 tristis. Grav.
- 16 molochinus, Grav.
- 17 picipes, Mann.
- 18 nigriceps, Kr.
- 19 fumatus, Steph. peltatus, Er.
- 20 maurorufus, Grav.
- 21 umbrinus, Er.
- 22 suturalis, Kies.
- 23 scintillans, Grav.
- 24 auricomus, Kies.
- 25 rufipes, Grav.
- 26 attenuatus, Gyll.v. picipennis. Heer.
- 27 semiæneus, Steph.
- 28 fulvicollis, Steph.
- 29 boops, Grav.

Quedionuchus, Sharp.

ı lævigatus, Gyll.

Creophilus, Mann.

- 1 maxillosus, L.
 - v. ciliaris, Steph.

Emus, Curt.

I hirtus, L.

Leîstotrophus, Perty.

- 1 nebulosus, F.
- 2 murinus, L.

Staphylinus, auct.

- , 1 pubescens, De G.
- 2 fulvipes, Scop.
- 3 stercorarius, Ol.

- 4 latebricola, Grav.
- 5 erythropterus, L.
- 6 cæsareus, Ceder.

Ocypus, Er.

- ı olens, Müll.
- 2 similis, F.
- 3 cyaneus, Payk.
- 4 brunnipes, F.
- 5 fuscatus, Grav.
- 6 cupreus, Rossi.
- 7 pedator, Grav.
- 8 ater, Grav.
- 9 morio, Grav.
- 10 compressus, Marsl.

Philonthus, Curt.

- 1 splendens, F.
- 2 intermedius, Boisd.
- 3 laminatus, Creutz.
- 4 æneus, Rossi.
- 5 proximus, Kr. succicola, Thoms.
- 6 addendus. Sharp.
- 7 carbonarius, Gyll.
- 8 atratus, Grav.
- 9 scutatus, Er.
- 10 decorus, Grav.
- 11 politus, F.
- 12 lucens, Er.
- 13 varius, Gyll.
 - v. bimaculatus, Grav.
- 14 marginatus, F.
- 15 lepidus, Grav.
- 16 albipes, Grav.
- 17 cephalotes, Grav.
- 18 nigriventris, Thoms.
- 19 fimetarius, Grav.
- 20 sordidus, Grav.
- 21 fuscus, Grav.
- v. corruscus, Grav.

- 23 corvinus, Er.
- 24 fumigatus, Er.
- 25 debilis, Grav.
- 26 sanguinolentus, Grav.
- 27 cruentatus, Gmel.
- 28 longicornis, Steph. scybalarius, Nord.
- 29 varians, Payk.
- 30 agilis, Grav.
- 31 vernalis, Grav.
- 32 ventralis, Grav.
- 33 discoideus, Grav.
- 34 quisquiliarius, Gyll. v. dimidiatus, Er.
- 35 splendidulus, Grav.
- 36 thermarum, Aubé.
- 37 nigrita, Nord.
- 38 fumarius, Grav.
- 39 micans, Grav.
- 40 astutus, Er.
- 41 nigritulus, Grav.
- 42 trossulus, Nord.
- 43 fulvipes, F.
- 44 pullus, Nord.
- 45 punctus, Grav.
- 46 puella, Nord.

Cafius, Steph.

- 1 cicatricosus, Er.
- 2 fucicola, Curt.
- 3 xantholoma, Grav.
 - v. variolosus, Sharp.
- 4 sericeus, Holme.

Actobius, Fauv.

- ı cinerascens, Grav.
- 2 signaticornis, Rey.
- 3 villosulus, Steph.
- 4 procerulus, Grav.
- 5 prolixus, Er.

Xantholinus, Serv.

1 fulgidus, F.

2 glabratus, Grav.

3 punctulatus, Payk.

4 ochraceus, Gyll.

5 atratus, Heer.

6 glaber, Nord.

7 tricolor, F.

8 distans, Kr.

9 linearis, Ol.

10 longiventris, Heer.

Nudobius, Thoms.

ı lentus, Grav.

Leptacinus, Er.

1 parumpunctatus, Gyll.

2 batychrus, Gyll.

3 linearis, Grav.

4 formicetorum. Märk.

Baptolinus, Kr.

r alternans, Grav.

Othius, Steph.

I fulvipennis, F.

2 læviusculus, Steph.

3 melanocephalus, Grav.

4 myrmecophilus, Kies.

PÆDERINA.

Lathrobium, Grav

r elongatum, L.

2 boreale, Hoch.

3 fulvipenne, Grav.

4 rufipenne, Gyll.

5 angustatum, Lac.

6 brunnipes, F.

7 longulum, Grav.

8 punctatum, Zett.

9 atripalpe, Sharp.

10 filiforme, Grav.

11 quadratum, Payk.

v. immaculatum, Fowler.

v. jansoni, Crotch.

14 multipunctum, Grav.

15 augusticolle, Lac.

Achenium, Curt.

ı depressum, Grav.

2 humile, Nic.

Cryptobium, Mann.

glaberrimum, Herbst. fracticorne, Payk.

Stilicus, Latr.

1 fragilis, Grav.

2 rufipes, Germ.

3 orbiculatus, Er.

4 similis, Er.

5 subtilis, Er.

6 affinis, Er.

7 geniculatus, Er.

Scopæus, Er.

ı erichsoni, Kol.

2 rubidus, Rey. ryei, Woll.

3 sulcicollis, Steph.

4 cognatus, Rev.

Medon, Steph.

1 castaneus, Grav.

2 pocofer, Payk. maritimus, Aubé.

3 dilutus, Er.

4 piceus, Kr.

5 brunneus, Er.

6 fusculus, Mann.

7 ripicola, Kr.

8 apicalis, Kr.

9 propinquus, Bris.

10 melanocephalus, F.

11 obsoletus, Nord.

Lithocharis, Lac.

ı ochracea, Grav.

Sunius, Steph.

1 filiformis, Latr.

2 intermedius, Er.

3 diversus, Aubé.

4 angustatus, Payk.

Pæderus, F.

1 littoralis, Grav.

2 riparius, L.

3 fuscipes, Curt.

4 caligatus, Er.

EVÆSTHETINA.

Evæsthetus, Grav.

r scaber, Thoms.

2 ruficapillus, Lac.

3 læviusculus, Mann.

STENINA.

Dianous, Curt.

1 cœrulescens, Gyll.

Stenus, Latr.

I biguttatus, L.

2 bipunctatus, Er.

3 guttula, Müll.

4 bimaculatus, Gyll.

5 asphaltinus, Er.

6 juno, F.

7 ater, Mann.

8 longitarsis, Thoms.

9 guynemeri, Duv.

10 proditor, Er.

11 speculator, Er.

v. rogeri, Kr.

13 lustrator, Er.

14 buphthalmus, Grav.

15 melanopus, Marsh.

16 incrassatus, Er.

17 melanarius, Steph. cinerascens, Er.

18 incanus, Er.

19 morio, Grav.

20 atratulus, Er.

21 canaliculatus, Gyl'.

22 nitens, Steph. æmulus, Er.

23 pusillus, Er.

24 exiguus, Er.

25 fuscipes, Grav.

26 circularis, Grav.

27 vafellus, Er.

28 declaratus, Er.

crassus, Steph.crassiventris, Thoms.v. littoralis, Thoms.

30 opticus, Grav.

31 carbonarius, Gyll.

32 argus, Grav.

33 nigritulus, Gyll.

34 brunnipes, Steph. unicolor, Er.

35 subæneus, Ev. gonymelas, Steph.

36 ossium, Steph. impressipennis, Duv

37 fuscicornis, Er.

38 glacialis, Heer.

39 geniculatus, Grav.

40 palustris, Er.

41 impressus, Germ.

42 ærosus, Er. annulatus, Crotch.

43 erichsoni, Rye.

44 pallipes, Grav.

45 flavipes, Steph. filum, Er.

46 pubescens, Steph.

47 binotatus, Ljun.

48 canescens, Ros. major, Rey.

49 pallitarsis, Steph. v. niveus, Fauv.

50 bifoveolatus, Gyll.

51 nitidiusculus, Steph. tempestivus, Er.

52 picipennis, Er.

rusticus, Er.

54 foveicollis, Kr. brevicornis, Sharp's Cat.

55 kiesenwetteri, Ros.

56 cicindeloides, Grav.

57 similis, Herbst.

58 solutus, Er.

59 tarsalis, Ljun.

60 paganus, Er.

61 latifrons, Er.

62 oscillator, Rye.

63 fornicatus, Steph.

OXYPORINA.

Oxyporus, F.

I rufus. L.

OXYTELINA.

Bledius, Mann.

ı taurus, Germ.

2 spectabilis, Kr.

3 tricornis, Herbst.

4 unicornis, Germ.

5 bicornis, Germ.

6 arenarius, Payk.

7 pallipes, Grav.

8 fuscipes, Rye.

9 subterraneus, Er.

10 longulus, Er.

11 fracticornis, Payk.

12 femoralis, Gyll.

13 opacus, Block.

14 atricapillus, Germ.

15 crassicollis, Lac.

16 dissimilis, Er.

v. nigricans, Er.

17 erraticus, Er.

Platystethus, Mann.

1 arenarius, Fourc.

2 cornutus, Gyll.

3 capito, Heer.

4 nodifrons, Sahl.

5 nitens, Sahl.

Oxytelus, Grav.

ı rugosus, Grav.

v. terrestris, Lac.

2 insecatus, Grav.

3 fulvipes, Er

4 sculptus, Grav.

5 laqueatus, Marsh.

6 piceus, L.

7 inustus, Grav.

8 sculpturatus, Grav.

9 maritimus, Thoms.

10 nitidulus, Grav.

11 complanatus, Er.

12 clypeonitens, Pand. speculifrons, Rye.

13 speculifrons, Kr.

14 tetracarinatus, Block.

15 fairmairei, Pand.

Haploderus, Steph.

r cœlatus, Grav.

Ancyrophorus, Kr.

1 omalinus, Er.

2 aureus, Fauv. longipennis, Wat.

Trogophlœus, Mann.

1 arcuatus, Steph.

2 bilineatus, Steph.

3 rivularis, Mots. bilineatus, Er.

4 elongatulus, Er.

5 fuliginosus, Grav.

6 foveolatus, Sahl.

7 corticinus, Grav.

8 halophilus, Kies.

9 pusillus, Grav.

10 tenellus, Er.

11 subtilis, Er.

Thinobius, Kies.

1 major, Kr.

2 linearis, Kr.

3 brunneipennis, Kr.

4 longipennis, Heer.

5 brevipennis, Kies.

Syntomium, Er.

ı æneum, Müll.

Coprophilus, Kr.

1 striatulus, F.

Acrognathus, Er. 1 mandibularis, Gyll. Compsochilus, Kr. 1 palpalis, Er.

OMALIINA.

Deleaster, Er.

I dichrous, Grav.

v. leachii, Curt.

Anthophagus, Grav.

ı testaceus, Grav.

2 alpinus, Payk.

Geodromicus, Redt.

ı nigrita, Müll.

2 globulicollis, Mann.

Lesteva, Kr.

I longelytrata, Goeze.

2 sharpi, Rye.

3 pubescens, Mann.

4 sicula, Er.

punctata, Brit. Cat.

5 punctata, Er.

muscorum, Duv.

Acidota, Steph.

1 crenata, F.

2 cruentata, Mann.

v. ferruginea, Er.

Olophrum, Er.

1 piceum, Gyll.

2 fuscum, Grav.

3 consimile, Gyll.

Lathrimæum, Er.

1 atrocephalum, Gyll.

2 unicolor, Steph.

Deliphrum, Er.

1 tectum, Payk.

2 crenatum, Grav.

Arpedium, Er.

1. brachypterum, Grav.

Micralymma, Westw.

1 brevipenne, Gyll.

Philorhinum, Kr.

ı sordidum, Steph. humile, Er.

Eudectus, Redt.

1 whitei, Sharp.

Coryphium, Steph.

1 angusticolle, Steph.

Omalium, auct.

1 rivulare, Payk.

2 rugulipenne, Rye.

3 læviusculum, Gyll.

4 septentrionis, Thoms.

5 riparium, Thoms.

6 allardi, Fairm.

7 exiguum, Gyll.

8 oxyacanthæ, Grav.

9 excavatum, Steph. fossulatum, Er.

10 cæsum, Grav.

11 nigriceps, Kies.

12 pusillum, Grav.

13 punctipenne, Thoms.

14 monilicorne. Gyll.

15 rufipes, Fourc. florale, Payk.

v. nigrum, Grav.

16 salicis, Gyll.

17 vile, Er.

v. heeri, Rey.

18 brevicorne, Er.

19 gracilicorne, Fairm.

20 iopterum, Steph.

21 planum, Payk.

22 pineti, Thoms.

23 concinnum, Marsh.

24 deplanatum, Gyll.

25 testaceum, Er.

26 striatum, Grav.

Hapalaræa, Thoms.

r pygmæa, Gyll.

Acrulia, Thoms.

ı inflata, Gyll.

Eusphalerum, Kr.

1 primulæ, Steph.

Anthobium, Steph.

1 minutum, F.

2 lapponicum, Mann.

3 ophthalmicum, Payk.

4 torquatum, Marsh.

5 sorbi, Gyll.

PROTEININA.

Proteinus, Latr.

1 ovalis, Steph. brevicollis, Er.

2 brachypterus, F.

3 macropterus, Gyll.

4 atomarius, Er.

Megarthrus, Steph.

1 denticollis, Beck.

2 affinis, Mill.

3 depressus, Lac.

4 sinuatocollis, Lac.

5 hemipterus, Ill.

Phlæobium, Lac.

ı clypeatum, Müll.

Phlæocharina.

Phlæocharis, Mann.

ı subtilissimia, Mann.

Pseudopsis, Newm.

1 sulcata, Newm.

PIESTINA.

Prognatha, Latr.

1 quadricornis, Lac.

PSELAPHIDÆ.

PSELAPHINA.

Pselaphus, Herbst.

+ 1 heisei, Herbst.

← 2 dresdensis, Herbst.

Tychus, Leach.

+1 niger, Payk.

Bythinus, Leach.

ı glabratus, Rye

+ 2 puncticollis, Denny.

3 validus, Aubé.

+ 4 bulbifer, Reich.

+ 5 curtisi, Denny.

+ 6 securiger, Reich.

+ 7 burrelli, Denny.

Batrisus, Aubé.

ı venustus, Reich.

Bryaxis, Saulcy.

🖊 1 sanguinea, L.

2 waterhousei, Rye.

4 helferi, Schmidt.

5 cotus, Saulcy. lefebvrei. Sharp.

≠ 6 hæmatica, Reich.

+ 7 juncorum, Leach.

+ 8 impressa, Panz.

Trichonyx, Chaud.

1 markeli, Aubé.

2 sulcicollis, Reich.

Trimium, Aubé.

+ 1 brevicorne, Reich.

♀ brevipenne, Chaud.

Bibloporus, Thoms.

+ 1 bicolor, Denny.

Euplectus, Leach.

+ 1 kunzei, Aubé.

2 duponti, Aubé.

3 punctatus, Muls.

+ 4 karsteni, Reich.

+ 5 signatus, Reich.

+ 6 nanus, Reich.

+ kirbyi, Wat.

÷ 7 sanguineus, Denny.

8 piceus, Mots. nigricans, Chaud.

9 nubigena, Reitt.

10 ambiguus, Reich.

11 minutissimus, Aubé.

CLAVIGERINA.

Claviger, Preyss.

1 testaceus, Preyss.

+ foveolatus, Müll.

SCYDMÆNIDÆ.

Neuraphes, Thoms.

+ I elongatulus, Miill.

2 angulatus, Müll.

3 rubicundus, Muls.

4 carinatus, Muls.

↓ 5 sparshalli, Denny.v. minutus, Chaud.pumilio. Schaum.

6 longicollis, Mots. præteritus, Rye.

Scydmænus, auct.

ı godarti, Latr.

+ 2 scutellaris, Müll.

+ 3 collaris, Müll.

+4 pusillus, Müll.

5 poweri, Fowler.

6 exilis, Er.

Euconnus, Thoms.

+ 1 denticornis, Müll.

+ 2 hirticollis, Ill.

3 fimetarius, Chaud.

4 nanus, Schaum.

Eumicrus, auct.

+ 1 tarsatus, Müll.

2 rufus, Müll.

Eutheia, Steph.

1 scydmænoides, Steph.

2 clavata, Reitter.

3 schaumi, Kies.

4 plicata, Gyll.

Cephennium, Miill.

+ 1 thoracicum, Müll.

LEPTINIDÆ.

Leptinus, Müll.

1 testaceus, Müll.

SILPHIDÆ.

CLAMBINA.

Calyptomerus, Redt.

ı dubius, Marsh.

Clambus, Fisch.

1 pubescens, Redt.

2 armadillo, De G.

3 minutus, Sturm.

ANISOTOMINA.

Agathidium, Ill.

1 nigripenne, Kug.

2 atrum, Payk.

3 seminulum, L.

4 lævigatum, Er.

5 marginatum, Sturm.

6 confusum, Bris.

7 varians, Beck.

S convexum, Sharp.

9 rotundatum, Gyll.

10 nigrinum, Sturm.

v. staphylæum, Gyll.
11 rhinoceros, Sharp.

Amphicyllis, Er.

ı globus, F.

v. ferrugineum, Sturm.

Liodes, auct.

1 humeralis, Kug.

2 glabra, Kug.

3 castanea, Herbst.

4 orbicularis, Herbst.

Cyrtusa, Er.

r minuta, Ahr.

2 pauxilla, Schmidt.

Anisotoma, auct.

1 cinnamomea, Er.

2 oblonga, Er. grandis, Fairm.

3 picea, Ill.

4 dubia, Kug.

v. bicolor, Schmidt.

v. longipes, Schmidt.

5 obesa, Schmidt.

6 badia, Sturm.

7 similata, Rye.

8 scita, Er.

9 ovalis, Schmidt.

10 brunnea, Sturm.

11 clavicornis, Rye.

12 punctulata, Gyll. litura, Steph.

13 calcarata, Er.

14 curvipes, Schmidt. macropus, Rye.

15 rubiginosa, Schmidt.

16 nigrita, Schmidt.

17 silesiaca, Kr.

18 curta, Fairm.

19 lunicollis, Rye.

20 triepkei, Schmidt.

21 pallens, Sturm.

22 rugosa, Sahlb.

23 parvula, Sahlb.

24 ciliaris, Schmidt.

25 furva, Er.

Colenis, Er.

ı dentipes, Gyll.

Agaricophagus, Schmidt.

1 cephalotes, Schmidt.

2 conformis, Er.

Hydnobius, Schmidt.

ı perrisi, Fairm.

2 punctatissimus, Steph.

3 punctatus, Sturm.

4 strigosus, Schmidt.

Triarthron, Märk.

ı märkeli, Schmidt.

SILPHINA.

Necrophorus, auct.

1 germanicus, L.

2 humator, F.

3 mortuorum, F.

4 vestigator, Heer.

5 ruspator, Er.

 ${\bf v.microcephalus,} {\bf Thoms.}$

6 interruptus, Steph.

v. gallicus, Duv.

7 vespillo, L.

Necrodes, Wilkin.

τ littoralis, L.

Silpha, auct.

I tristis, Ill.

2 nigrita, Creutz.

3 obscura, L.

4 quadripunctata, L.

5 reticulata, F.

6 opaca, L.

7 thoracica, L.

8 rugosa, L.

9 sinuata, F.

10 dispar, Herbst.

11 lævigata, F.

12 atrata, L.

v. brunnea, Herbst.

v. subrotundata, Steph.

CHOLEVINA.

Choleva, auct.

1 angustata, F.

sturmi, Bris.

2 cisteloides, Fröhl.

3 intermedia, Kr.

4 spadicea, Sturm.

5 agilis, Ill.

6 velox, Spence.

7 wilkini, Spence.

8 anisotomoides, Spence.

9 fusca, Panz.

10 nigricans, Spence.

11 longula, Kell.

12 coracina, Kell.

13 morio, F.

14 grandicollis, Er.

15 nigrita, Er.

16 tristis, Panz.

17 kirbyi, Spence.

18 chrysomeloides, Panz.

19 fumata, Spence.

20 watsoni, Spence.

21 colonoides, Kr.

Ptomaphagus, Hellw.

I sericeus, F.

2 varicornis, Ros.

Colon, Herbst.

1 viennense, Herbst.

2 serripes, Sahl.

3 puncticolle, Kr.

4 angulare, Er.

5 microps, Czwal.

6 rufescens, Kr.

7 dentipes, Sahl.

v. zebei, Kr.

v. barnevillei, Latr.

8 brunneum, Latr.

9 appendiculatum, Sahl.

10 calcaratum, Er.

11 denticulatum, Kr.

12 latum, Kr.

Bathyscia, Schiödte.

ı wollastoni, Jans.

SYNTELIIDÆ.

Sphærites, Duft.

ı glabratus, F.

HISTERIDÆ.

Hister, L.

1 quadrimaculatus, L.

2 unicolor, L.

3 merdarius, Hoff.

4 cadaverinus, Hoff.

5 succicola, Thoms.

6 stercorarius, Hoff.

7 purpurascens, Herbst.

- 8 marginatus, Er.
- 9 neglectus, Germ.
- 10 carbonarius, Ill.
- 11 bissexstriatus, F
- 12 12-striatus, Schr.
 - v. 14-striatus, Gyll.
- 13 bimaculatus, L.

Carcinops, Mars.

- 1 minima, Aubé.
- 2 14-striata, Steph.

Paromalus, Er.

- I flavicornis, Herbst.
- 2 parallelopipedus, Herbst.

Hetærius, Er.

1 sesquicornis, Preys. ferrugineus, Ol.

Dendrophilus, Leach.

- 1 punctatus, Herbst.
- 2 pygmæus, L.

Myrmetes, Mars.

1 piceus, Payk.

Gnathoneus, Duv.

- 1 nannetensis, Mars.
- 2 punctulatus, Thoms.

Saprinus, E1.

- 1 nitidulus, Payk.
- 2 æneus, F.
- 3 immundus, Gyll.
- 4 virescens, Payk.
- 5 quadristriatus, Hoff.
- 6 metallicus, Herbst.
- 7 rugifrons, Payk.
- 8 maritimus, Steph.

Teretrius, Er.

τ picipes, F.

Plegaderus, Er.

ı dissectus, Er.

Abræus, Leach.

- 1 globosus, Hoff.
- 2 granulum, Er.

Acritus, Leach.

1 punctum, Aubé,

- 2 minutus, Herbst.
- 3 nigricornis, Hoff.

Onthophilus, Leach.

- 1 sulcatus, F.
- 2 striatus, F.

SCAPHIDIIDÆ.

Scaphidium, Ol.

1 quadrimaculatum, Ql

Scaphisoma, Leach.

- 1 agaricinum, L.
- 2 boleti, Panz.
- 3 assimile, Er.

TRICHOPTERYGIDÆ

Pteryx, Matth.

ı suturalis, Heer.

Actinopteryx, Matth.

1 fucicola, All.

Ptinella, Mots.

- ı testacea, Heer.
 - proteus, Matth.
- 2 maria, Matth.
- 3 denticollis, Fairm.
- 4 britannica, Matth.
- 5 aptera, Guer.
- 6 angustula, Gill.
- 7 tenella, Er.

Trichopteryx, Kirby.

- r saræ, Matth.
- 2 championis, Matth.
- 3 thoracica, Matth.
- 4 atomaria, De G.
- 5 brevicornis, Mots.
- 6 convexiuscula, Mots.
- 7 anthracina, Matth.8 fratercula, Matth.
- 9 grandicollis, Mann.
- 10 lata, Mots.
- 11 cantiana, Matth.
- 12 fascicularis, Herbst.
- 13 lætitia, Matth.

- 14 seminitens, Matth.
- 15 attenuata, Gill.
- 16 volans, Mots.
- 17 sericans, Heer.
- 18 brevis, Mots.
- 19 bovina, Mots.
- 20 brevipennis, Er.
- 21 kirbyi, Matth.
- 22 longicornis, Mann.
- 23 edithia, Matth.
- 24 longula, Matth.
- 25 picicornis, Mann.
- 26 carbonaria, Matth.
- 27 jansoni, Matth.
- 28 montandonii, All.
- 29 rivularis, All.
- 30 guerinii, All.
- 31 obscæna, Woll.
- 32 fuscula, Matth.
- 33 waterhousei, Matth.
- 34 chevrolati, All.
- 35 suffocata, Hal.
- 36 dispar, Matth.
- 37 ambigua, Matth.
- 38 poweri, Matth.
- 39 variolosa, Muls.

Smicrus, Matth.

1 filicornis, Fairm.

Microptilium, Matth.

ı pulchellum, All.

Nephanes, Thoms.

ı titan, Newm. **Ptilium**, Er.

- ı kunzei, Heer.
- 2 brevicolle, Matth.
- 3 rugulosum, All.
- 4 spencei, All.
- 5 marginatum, Aubé.
- 6 caledonicum. Sharp.
- 7 cæsum, Er.
- 8 affine, Er.
- g exaratum, All.

10 myrmecophilum, All.

ıı insigne, Matth.

12 foveolatum, All.

13 halidayi, Matth.

Millidium, Mots.

t trisulcatum, Aubé

Actidium, Matth.

r coarctatum, Hal.

2 concolor, Sharp.

Euryptilium, Matth.

1 saxonicum, Gill.

Nossidium, Er.

ı pilosellum, Marsh.

Ptenidium, Er.

ı punctatum, Gyll.

2 fuscicorne, Er.

3 nitidum, Heer. pusillum, Gill.

4 lævigatum, Gyll.

5 evanescens, Marsh. apicale, Er.

6 atomaroides, Mots.

7 wankowiezii, Matth. intermedium, Wank.

8 kraatzi, Matth.

9 formicetorum, Kr.

10 turgidum, Thoms.

11 gressneri, Er.

SPHÆRIIDÆ.

Sphærius, Matth.

ı acaroides, Matth.

CORYLOPHID.在.

Orthoperus, Steph.

ı kluki, Wank.

2 brunnipes, Gyll.

3 mundus, Matth.

4 corticalis, Redt.

5 punctatulus, Matth.

6 atomus, Gyll.

7 coriaceus, Rey.

8 atomarius, Heer.

Corylophus, Steph.

1 cassidioides, Marsh.

2 sublævipennis, Duv.

Sericoderus, Steph.

ı lateralis, Gyll.

Sacium, Lec.

ı pusillum, Gyll.

COCCINELLIDÆ.

Subcoccinella, Huber.

1 24-punctata, L. globosa, Schneid.

Hippodamia, Muls.

1 13-punctata, L.

variegata, Goeze. mutabilis, Scriba.

Anisosticta, Dup.

1 19-punctata, L.

Adalia, Muls.

ı obliterata, L.

v. fenestrata, Weise.

2 bothnica, Payk.

v. crucifera, Weise.

3 bipunctata, L.

Mysia, Muls.

1 oblongoguttata, L.

Anatis, Muls.

ı ocellata, L.

Coccinella, auct.

ı 10-punctata, L. variabilis, Ill.

2 hieroglyphica, L.

3 11-punctata, L.

4 5-punctata, L.

5 7-punctata, L.

6 distincta, Fald. labilis, Muls.

Halyzia, Muls.

ı 12-guttata, Poda.

2 16-guttata, L.

3 14-guttata, L.

4 18-guttata, L.

5 conglobata, L.

14-punctata, L.

6 22-punctata, L.

Micraspis, Redt.

1 16-punctata, L.

v. 12-punctata, L.

Hyperaspis, Redt.

reppensis, Herbst.

Scymnus, Kug.

ı pulchellus, Herbst.

2 redtenbacheri, Muls.? mulsanti, Wat.

3 nigrinus, Kug.

4 pygmæus, Fourc. rubromaculatus, Goeze.

5 frontalis, F.

6 arcuatus, Rossi.

7 suturalis, Thunb.discoideus, Ill.v. limbatus, Steph.

8 lividus, Bold.

9 testaceus, Mots.

v. scutellaris, Muls.

10 hæmorrhoidalis.Herbst.

11 capitatus, F.

12 ater, Kug.

13 minimus, Rossi.

Platynaspis. Redt.

1 luteorubra, Goeze. villosa, Foure.

Chilocorus, Leach.

similis, Rossi. renipustulatus, Scriba.

2 bipustulatus, Ill.

Exochomus, Redt.

1 quadripustulatus, L.

Rhizobius, Steph.

r litura, F.

Coccidula, Kug.

ı rufa, Herbst.

2 scutellata, Herbst.

ENDOMYCHIDÆ.

Symbiotes, Redt.

ı latus, Redt.

Mycetæa, Steph.

ı hirta, Marsh.

Alexia, Steph.

ı pilifera, Müll.

Lycoperdina, Latr.

1 bovistæ, F.

Endomychus, Panz.

1 coccineus. L.

EROTYLIDÆ.

Dacne, Latr.

- 1 humeralis, F.
- 2 rufifrons, F.

Triplax, Payk.

- I russica, L.
- 2 ænea, Schall.
- 3 Iacordairei, Cr.

Cyrtotriplax, Crotch.

I bipustulata, F.

PHALACRIDÆ.

Phalacrus, Payk.

- 1 corruscus, Payk.
 - v. humberti, Tourn.
- 2 brisouti, Rye.
- 3 championi, Guill. brunnipes, Brit. Cat.
- 4 substriatus, Gyll.
- 5 caricis, Sturm.

Olibrus, Er.

- I corticalis, Panz.
- 2 æneus, F.
- 3 bicolor, F. liquidus, Brit. Cat.
- 4 particeps, Muls. affinis, Sturm.
- 5 flavicornis, Sturm. helveticus, Rye.
- 6 millefolii, Payk.
- 7 pygmæus, Sturm.

Eustilbus, Sharp.

- r testaceus, Panz. consimilis, Marsh.
- 2 atomarius, L. piceus, Steph.
- 3 oblongus, Er.

MICROPEPLIDÆ. Micropeplus, Latr.

- 1 porcatus, Payk.
- 2 staphylinoides, Marsh.
- 3 margaritæ, Duv.
- 4 tesserula, Curt.

NITIDULIDÆ.

Brachypterus, Kug.

- ı gravidus, Ill.
- 2 pubescens, Er.
- 3 urticæ, F.

Cercus, Latr.

- 1 pedicularius, L.
- 2 bipustulatus, Payk.
- 3 rufilabris, Latr.

Carpophilus, Leach.

- 1 hemipterus, L.
- 2 mutilatus, Er.

Epuræa, Er.

- r decemguttata, F.
- 2 diffusa, Bris.
- 3 estiva, L.
- 4 melina, Er.
- 5 silacea, Er.
- 6 oblonga, Herbst.
- 7 longula, Er.
- 8 florea, Er.
- 9 deleta, Er.
- 10 immunda, Er.
- 11 parvula, Sturm.
- 12 obsoleta, F.
- 13 variegata, Herbst.
- 14 neglecta, Sturm.
- 15 pusilla, Er.
- 16 angustula, Er.

Omosiphora, Reitt.

ı limbata, F.

Micrurula, Reitt.

ı melanocephala, Marsh.

Nitidula, F.

- 1 bipustulata, L.
- 2 rufipes, L.
- 3 quadripustulata, F.

Soronia, Er.

- ı punctatissima, Ill.
- 2 grisea, L.

Amphotis, Er.

1 marginata, Er.

Omosita, Er.

- ı depressa, L.
- 2 colon, L.
- 3 discoidea, F.

Thalycra, Er.

1 sericea, Sturm.

Pocadius, Er.

1 ferrugineus, F.

Pria, Kirby.

1 dulcamaræ, Scop.

Meligethes, Kirby.

- 1 rufipes, Gyll.
- 2 lumbaris, Sturm.
- 3 fulvipes, Bris.
- 4 subrugosus, Gyll.
- 5 coracinus, Sturm.
- 6 corvinus, Er.
- 7 æneus, F.
 - v. cœruleus, Steph.
- 8 viridescens, F.
- 9 difficilis, Heer.
- 10 kunzei, Er.
- 11 morosus, Er.
- 12 memnonius, Er. 13 ochropus, Sturm.
- 14 brunnicornis, Sturm.
- 15 viduatus, Sturm.
- 16 pedicularius, Gyll.
- 17 bidens, Bris.
- 8 umbrosus, Sturm.
- 19 incanus, Sturm.

20 ovatus, Sturm.

21 flavipes, Sturm.

22 picipes, Sturm.

23 rotundicollis, Bris.

24 symphyti, Heer.

25 nanus, Er. marrubii, Bris.

26 serripes, Gyll.

27 murinus, Er. seniculus, Er.

v. planiusculus, Er.

28 lugubris, Sturm. v. gagatinus, Er.

29 obscurus, Er. of palmatus, Er.

30 erythropus, Gyll.

31 bidentatus, Bris.

32 exilis, Sturm.

33 brevis, Sturm.

v. mutabilis, Ros. pictus, Rye.

34 solidus, Sturm.

Cychramus, Kug.

I luteus, F. fungicola, Heer.

Cryptarcha, Shuck.

1 strigata, F.

2 imperialis, F.

Ips, F.

1 quadriguttata, F.

2 quadripunctata, Herbst.

3 quadripustulata, L.

Pityophagus, Shuck.

1 ferrugineus, F.

TROGOSITIDÆ.

Nemosoma, Latr.

ı elongatum, L.

Tenebrioides, Pill.

1 mauritanicus, L.

Thymalus, Latr.

1 limbatus, F.

COLYDIIDÆ.

Aglenus, Er.

1 brunneus, Gyll.

Colydium, F.

ı elongatum, F.

Teredus, Shuck.

I nitidus, F.

Oxylæmus, Er.

. 1 cylindricus, Panz.

2 variolosus, Duft. cæsus, Er.

Orthocerus, Latr.

I muticus, L.

Endophlœus, Er.

1 spinulosus, Latr.

Ditoma, auct.

r crenata, F.

Synchita, Hellw.

 τ juglandis, F.

v.mediolanensis,Brit.Cat. 1 planatus, L.

Cicones, Curt.

1 variegatus, Hellw.

Langelandia, Aubé.

1 anophthalma, Aubé.

Cerylon, Latr.

I histeroides, F.

v. longicolle, Reitt.

2 fagi, Bris.

v. excavatum, Fowler.

3 ferrugineum, Steph. angustatum, Er.

4 deplanatum, Gyll.

Murmidius, Leach.

I ovalis, Beck.

CUCUJIDÆ.

Rhizophagus, Herbst.

ı cribratus, Gyll.

2 depressus, F.

3 perforatus, Er.

4 parallelocollis, Er.

5 oblongocollis. Blatch.

6 ferrugineus, Payk.

7 nitidulus, F.

8 dispar, Gyll.

9 bipustulatus, F.

10 politus, Hellw.

11 cœruleipennis, Sahl.

Pediacus, Shuck.

1 dermestoides, F.

2 depressus, Herbst.

Læmophlæus, Er.

ı bimaculatus, Payk.

2 duplicatus, Waltl.

3 pusillus, Schön.

4 ferrugineus, Steph.

5 ater, Ol.

6 clematidis, Er.

Dendrophagus, Schön.

ı crenatus, Payk.

Brontes, F.

v. pallens, F.

Psammæchus, Latr.

1 bipunctatus, F.

Hypocoprus, Mots.

latridioides, Mots.

Nausibius, Redt.

r dentatus, Marsh.

Silvanus, Latr.

I surinamensis, L.

2 unidentatus, F.

3 bidentatus, F.

4 similis, Er.

Cathartus, Reiche.

1 advena, Waltl.

MONOTOMIDÆ.

Monotoma, Herbst.

r conicicollis, Aubé. angusticollis, auct.

2 formicetorum, Thoms.

3 spinicollis, Aubé.

4 brevicollis, Aubé:

- 5 picipes, Herbst.
- 6 quadricollis, Aubé.
- 7 rufa, Redt.
- 8 sub-4-foveolata, Wat.
- 9 longicollis, Gyll.

LATHRIDIID Æ.

Holoparamecus, Curt.

- t caularum, Aubé.
- 2 depressus, Curt. singularis, Beck.

Anommatus, Wesm.

1 12-striatus, Müll.

Lathridius, Herbst.

- 1 lardarius. De Geer.
- 2 angulatus, Humm.

Coninomus. Thoms.

- r nodifer, Westw.
- 2 constrictus. Humm.
- 3 carinatus, Gyll.

Enicmus, Thoms.

- I minutus. L.
- 2 transversus. Ol.
- 3 rugosus, Herbst.
- 4 testaceus, Steph.
- 5 brevicornis. Mann. carbonarius. Mann.

Cartodere. Thoms.

- ruficollis, Marsh.
- 2 elongata, Curt.
- 3 filiformis, Gyll.
- 4 filum, Aubé.

Corticaria, Marsh.

- r pubescens, Gyll.
- 2 crenulata, Gyll.
- 3 denticulata, Gyll.
- 4 serrata, Payk.
- 5 umbilicata, Beck. cylindrica, Mann.
- 6 fulva, Com.
- 7 obscura, Bris.
- 8 elongata, Humm.

9 fenestralis, L. rufula. Zett.

Melanophthalma, Mots.

- ı gibbosa, Herbst.
- 2 transversalis, Gyll. v. wollastoni, Wat.
- 3 fuscula, Humm.
- 4 similata, Gyll.
- 5 fulvipes, Com. curta, Woll.

CRYPTOPHAGIDÆ.

Diphyllus. Steph.

I lunatus. F.

Diplocœlus, Guér.

1 fagi, Guér.

Telmatophilus, Heer.

- ı sparganii, Ahr.
- 2 caricis, Ol.
- 3 typhæ, Fall.
- 4 schönherri, Gyll.
- 5 brevicollis, Aubé.

Antherophagus, Latr.

- 1 nigricornis, F.
- 2 pallens, Gyll.
- 3 silaceus, Herbst.

Cryptophagus, Herbst.

- ı lycoperdi, Herbst.
- 2 schmidti, Sturm.
- 3 setulosus, Sturm.
- 4 pilosus, Gyll.
- 5 punctipennis, Bris.
- 6 ruficornis, Steph.
- 7 populi, Payk.
- 8 saginatus, Sturm.
- 9 umbratus, Er.
- 10 scanicus, L. v. patruelis, Sturm.
- 11 badius, Sturm.

- 12 validus, Kr.
- 13 dentatus, Herbst.
- 14 cylindrus, Kies. parallelus, Bris.
- 15 distinguendus, Sturm.
- 16 acutangulus, Gyll.
- 17 fumatus, Gyll.
- 18 cellaris, Scop.
- 19 affinis, Sturm.
- 20 pubescens, Sturm.
- 21 bicolor, Sturm.

Micrambe, Thoms.

- ı vini, Panz.
- 2 abietis, Payk.

Henoticus, Thoms.

I serratus, Gyll.

Paramecosoma, Curt.

1 melanocephalum, Herbst.

Myrmecoxenus, Chevr.

1 vaporariorum, Guér.

Cænoscelis, Thoms.

т ferruginea, Sahl.

Atomaria, Steph.

- r diluta, Er.
- 2 fimetarii, Herbst.
- 3 fumata, Er.
- 4 barani, Bris.
- 5 nigriventris, Steph. nana, Er.
- 6 umbrina, Er.
- 7 wollastoni, Sharp.
- 8 linearis, Steph.
- 9 elongatula, Er.
- 10 longicornis, Thoms.
- 11 badia, Er.
- 12 fuscipes, Gyll.
- 13 peltata, Kr.

14 nigripennis, Payk.

15 divisa, Rye.

16 munda, Er.

17 impressa, Er.

18 fuscata, Schön.

19 atra, Herbst.

20 pusilla, Payk.

21 atricapilla, Steph.

22 berolinensis, Kr.

23 basalis, Er.

24 rhenaua, Kr.

25 mesomelas, Herbst.

26 gutta, Steph.

27 gibbula, Er. hislopi, Woll.

28 apicalis, Er.

29 analis, Er.

30 ruficornis, Marsh.

31 versicolor, Er.

Ephistemus, Westw.

r globosus, Waltl.

2 gyrinoides, Marsh.

v. globulus? Payk.

v. dimidiatus, Sturm.

v. dubia, Fowler.

MYCETOPHAGIDÆ.

Typhæa, Curt.

r fumata, L.

Triphyllus, Latr.

1 suturalis, F.

2 punctatus, F.

Litargus, Er.

1 bifasciatus, F.

Mycetophagus, Hellw.

1 quadripustulatus, L.

2 piceus, F.

3 atomarius, F.

4 populi, F.

5 quadriguttatus, Müll.

6 multipunctatus, Hellw.

7 fulvicollis, F.

BYTURIDÆ.

Byturus, Latr.

1 sambuci, Scop.

2 tomentosus, F.

DERMESTIDÆ.

Dermestes, L.

1 vulpinus, F.

2 frischii, Kug.

3 murinus, L.

4 undulatus, Brahm.

5 lardarius, L.

Attagenus, Latr.

1 pellio, L.

Megatoma, Herbst.

1 undata, Er.

Tiresias, Steph.

ı serra, F.

Anthrenus, Geoff.

ı scrophulariæ, L.

2 pimpinellæ, F.

3 varius, F.

4 musæorum, L.

5 claviger, Er.

Trinodes Latr.

1 hirtus, F.

BYRRHIDÆ.

Syncalypta, Dillw.

1 spinosa, Rossi.

2 setigera, Ill.

3 hirsuta, Sharp.

Byrrhus, auct.

ı pilula, L.

v. dennyi, Steph.

2 fasciatus, F.

3 dorsalis, F.

4 murinus, F.

Cytilus, auct.

r varius, F.

Morychus, Er.

ı æneus, F.

Simplocaria, Marsh.

1 semistriata, F.

Limnichus, Latr.

1 pygmæus, Sturm.

Aspidiphorus, Latr.

ı orbiculatus, Gyll.

GEORYSSIDÆ.

Georyssus, Latr.

1 pygmæus, F.

PARNIDÆ.

Elmis, Latr.

ı æneus, Müll.

2 volkmari, Panz.

3 parallelopipedus, Mull.

4 subviolaceus, Müll.

5 cupreus, Müll.

6 nitens, Müll.

Limnius, Müll.

1 tuberculatus, Müll.

2 rivularis, Ros.

3 troglodytes, Gyll.

Macronychus, Miill.

ı quadrituberculatus, Müll.

Potaminus, Sturm.

1 substriatus, Müll.

Parnus, F.

1 prolifericornis, F.

2 auriculatus, Panz.

3 algiricus, Lucas, striatellus, Fairm.

4 nitidulus, Heer.

HETEROCERIDÆ.

Heterocerus, F.

ı flexuosus, Steph.

2 salinus, Kies.

v. rectus, Wat.

3 femoralis, Kies.

4 marginatus, F.

5 lævigatus, Panz.

6 britannicus, Kuw.

7 obsoletus, Curt.

- 8 pulchellus, Kies.
- 9 fusculus, Kies.

LUCANIDÆ.

Lucanus, L.

ı cervus, L.

Dorcus, McL.

ı parallelopipedus, L.

Sinodendron, F.

1 cylindricum, L.

SCARABÆIDÆ.

COPRINA.

Copris, Geoff.

1 lunaris, L.

Onthophagus, Latr.

- · I taurus, L.
- 2 nutans, F.
 - 3 ovatus, L.
- 4 cenobita, Herbst.
- 5 vacca, L.
- . 6 fracticornis, Payk.
- 7 nuchicornis, L.

Aphodius, Ill.

- I erraticus, L.
- 2 subterraneus, L.
- 3 fossor, L.
- 4 hæmorrhoidalis, L.
- 5 fætens, F.
- 6 fimetarius, L.
- 7 scybalarius, F.
- 8 ater, De G.
- 9 constans, Duft.
- 10 granarius, L.
- 11 nitidulus, F.
- 12 sordidus, F.
- 13 rufescens, F.
- 14 lapponum, Gyll.
- 15 fætidus, F.
- 16 putridus, Sturm.
- 17 nemoralis, Er.
- 18 plagiatus, L.
- 19 lividus, Ol.

- 20 porcus, F.
- 21 scrofa, F.
- 22 tristis, Panz.
- 23 pusillus, Herbst.
- 24 quadrimaculatus, L.
- 25 merdarius, F.
- 26 inquinatus, F.
- 27 tessulatus, Payk.
- 28 conspurcatus, L.
- 29 sticticus, Panz.
- 30 consputus, Cr.
- 31 punctato-sulcatus, Stm.
- 32 prodromus, Brahm.
- 33 contaminatus, Herbst.
- 34 obliteratus, Panz.
- 35 zenkeri, Germ.
- 36 luridus, F.
- 37 rufipes, L.
- 38 depressus, Kug.

Plagiogonus, Muls.

1 arenarius, Ol.

Heptaulacus, Muls.

- 1 sus, Herbst.
- 2 testudinarius, F.
- 3 villosus, Gyll.

Oxyomus, Lap.

1 porcatus, F.

Ammœcius, Muls.

ı brevis, Er.

Rhyssemus, Muls.

ı germanus, L.

Psammobius, Heer.

- ı cæsus, Panz,
- 2 sulcicollis, Ill.
- 3 porcicollis, Ill.

Ægialia, Latr.

- ı sabuleti, Payk.
- 2 arenaria, F.
- 3 rufa, F.

Odontæus, Klug.

• 1 mobilicornis. F.

Geotrupes, Latr.

- ı typhœus, L.
 - 2 spiniger, Marsh.
 - 3 stercorarius, L.
 - 4 mutator, Marsh.
 - 5 sylvaticus, Panz.
 - 6 vernalis, L.
 - 7 pyrenæus, Charp.

Trox, L.

- ı sabulosus, L.
- 2 hispidus, Laich.
- 3 scaber, L.

MELOLONTHINA.

Hoplia, Ill.

1 philanthus, Füss.

Homaloplia, Steph.

ı ruricola, F.

Serica, McL.

ı brunnea, L.

Rhizotrogus, Latr.

- 1 solstitialis, L.
- 2 ochraceus, Knoch.

Melolontha, F.

- ı vulgaris, F.
- 2 hippocastani, F.

RUTELINA.

Phyllopertha, Kirby.

1 horticola, L.

Anomala, Sam.

ı frischii, F.

CETONIINA.

Cetonia, F.

- 1 aurata, L.
- 2 floricola, Herbst.

Gnorimus, F.

- ı variabilis, L.
- 2 nobilis, L. **Trichius**, F.

1 fasciatus, L.

2 abdominalis, Mén.

BUPRESTIDÆ.

Anthaxia, Esch.

1 nitidula, L.

Agrilus, Sol.

- 1 biguttatus, F.
- 2 sinuatus, Ol.
- 3 laticornis, Ill.
- 4 angustulus, Ill.
- 5 viridis, L.

Aphanisticus, Latr.

ı pusillus, Ol.

Trachys, F.

- 1 minuta, L.
- 2 pumila, Ill.
- 3 troglodytes, Gyll.

THROSCIDÆ.

Throscus, Latr.

- 1 dermestoides, L.
- 2 carinifrons, Bonv.
- 3 elateroides, Heer.
- 4 obtusus, Curt.

EUCNEMIDÆ.

Melasis, Ol.

1 buprestoides, L.

Eucnemis, Ahr.

ı capucina, Ahr.

Microrrhagus, Esch.

1 pygmæus, F.

ELATERIDÆ.

Lacon, Lap.

I murinus, L.

Cardiophorus, Esch.

- ı asellus, Er.
- 2 equiseti, Herbst.

Cryptohypnus, Esch.

- 1 maritimus, Curt.
- 2 riparius, F.
- 3 sabulicola, Boh.
- 4 pulchellus, L.
- 5 quadripustulatus, F.

6 dermestoides, Herbst.

7 quadriguttatus, Lap.

Elater, L.

- 1 sanguineus, L.
- 2 lythropterus, Germ.

3 præustus, F.

v. coccinatus, Rye.

? pomonæ, Steph.

- 4 sanguinolentus, Schr.
- 5 miniatus, Gorham. pomonæ, Brit. Cat.
- 6 pomorum, Herbst.
- 7 elongatulus, Ol.
- 8 balteatus, L.
- 9 tristis, L.
- 10 nigrinus, Payk.
- 11 ethiops, Lac.

Ischnodes, Germ.

τ sanguinicollis, Panz.

Megapenthes, Kies.

- ı lugens, Redt.
- 2 tibialis, Lac.

Ludius, Latr.

1 ferrugineus, L.

Melanotus, Esch.

- 1 punctolineatus, Pel.
- 2 rufipes, Herbst.

v. castanipes, Payk.

Athous, Esch.

- ı rhombeus, Ol.
- 2 niger, L.
- 3 undulatus, De G.
- 4 longicollis, Ol.
- 5 difformis, Lac.
- 6 hæmorrhoidalis, F.
- 7 vittatus, F.
- 8 subfuscus, Müll.

Limonius, Esch.

- ı cylindricus, Payk.
- 2 minutus, L.

Sericosomus, Redt.

1 brunneus, L.

fugax, F.

Synaptus, Esch.

1 filiformis, F.

Adrastus, Esch.

- 1 limbatus, F.
- 2 pusillus, F.

Agriotes, Esch.

- 1 sputator, L.
- 2 obscurus, L.
- 3 lineatus, L.
- 4 sordidus, Ill.
- 5 sobrinus, Kies. 6 pallidulus, Ill.

Dolopius, Esch.

1 marginatus, L.

Corymbites, Latr.

- I castaneus, L.
- 2 pectinicornis, L.
- 3 cupreus, F.
 - v. æruginosus, F.
- 4 tessellatus, F.
- 5 quercus, Gyll.
 - v. ochropterus, Steph.
- 6 holosericeus, F.
- 7 æneus, L.
- 8 metallicus, Payk.
- 9 impressus, F.
- 10 bipustulatus, L.

Campylus, Fisch.

ı linearis, L.

DASCILLIDÆ.

Dascillus, Latr.

ı cervinus, L.

Helodes, Latr.

- 1 minuta, L.
- 2 marginata, F.

Microcara, Thoms.

ı livida, F.

v. bohemani, Mann.

Cyphon, Payk.

- 1 coarctatus, Payk.
 - \$ fuscicornis, Thoms.
- 2 nitidulus, Thoms.

♀ pallidiventris, Thoms.

3 variabilis, Thunb.

4 punctipennis, Sharp.

5 pallidulus, Boh.

6 padi, L.

Prionocyphon, Redt.

ı serricornis, Müll.

Hydrocyphon, Redt.

ı deflexicollis, Müll.

Scirtes, Ill.

1 hemisphæricus. L.

2 orbicularis. Panz.

Eubria, Germ.

ı palustris, Germ.

MALACODERMIDÆ.

LYCINA.

Eros, Newm.

ı aurora, Herbst.

Pyropterus, Muls.

1 affinis, Payk.

Platycis, Thoms.

ı minutus. F.

LAMPYRINA.

Lampyris, L.

1 noctiluca, L.

Phosphænus, Lap.

1 hemipterus, Geoff.

Drilina.

Drilus, Ol.

1 flavescens, Rossi.

TELEPHORINA.

Silis, Latr.

1 ruficollis, F.

Podabrus, Westw.

τ alpinus, Payk.

Ancistronycha, Märk.

1 abdominalis, F.

Telephorus, Scheff.

1 fuscus, L.

2 rusticus, Fall.

3 lividus, L.

v. dispar, F.

4 pellucidus, F.

5 nigricans, Müll.

v. discoideus, Steph.

6 obscurus, L.

7 lituratus, F.

8 darwinianus, Sharp.

9 figuratus, Mann. v. scoticus, Sharp.

to bicolor, F.

11 hæmorrhoidalis, F.

oralis. Germ. lateralis, L.?

13 paludosus, Fall.

14 flavilabris, Fall.

15 thoracicus, Ol.

Rhagonycha, Esch.

unicolor, Curt. translucidus, Brit. Cat.

2 fuscicornis, Ol.

3 fulva, Scop.

4 testacea, L.

5 limbata, Thoms:

6 pallida, F.

7 elongata, Fall.

Malthinus, Latr.

ı punctatus, Fourc.

2 fasciatus, Ol.

3 balteatus, Suff.

4 frontalis, Marsh.

Malthodes, Kies.

1 marginatus, Latr.

2 mysticus, Kies.

3 flavoguttatus, Kies.

4 guttifer, Kies.

5 dispar, Germ.

6 pellucidus, Kies.

7 minimus, L.

sanguinolentus, Fall. 8 fibulatus, Kies.

9 misellus, Kies.

10 nigellus, Kies.

11 atomus, Thoms.

MELYRINA.

Malachius, F.

1 æneus, L.

2 bipustulatus, L.

3 viridis, F.

4 marginellus, Ol.

& bispinosus, Curt.

Axinotarsus, Mots.

t pulicarius, F.

2 ruficollis, Ol.

Anthocomus, Er.

rufus, Herbst. sanguinolentus, F.

2 fasciatus, L.

3 terminatus, Men.

Dasytes, Payk.

ı flávipes, F. plumbeus, Müll.

2 oculatus, Kies.

3 ærosus, Kies. plumbeus, Muls. plumbeo-niger, Goeze.

4 niger, L.

Psilothrix, Redt.

1 nobilis, Ill.

Dolichosoma, Steph.

ı lineare, Rossi.

Haplocnemus, Steph.

1 impressus, Marsh.

2 nigricornis, F.

Phlæophilus, Steph.

t edwardsi, Steph.

CLERIDÆ.

Tillus, Ol.

r elongatus, L.

2 unifasciatus, F.

Opilo, Latr.

1 mollis, L.

Tarsostenus, Spin.

ı univittatus, Rossi.

Thanasimus, Latr

I formicarius, L.

Necrobia Latr.

I ruficollis, F.

2 violacea, L.

3 rufipes, De G.

Corynetes, Herbst.

1 cœruleus, De G.

LYMEXYLONIDÆ

Hylecetus, Latr.

ı dermestoides, L.

& proboscideus, F.

Lymexylon, F.

1 navale, L.

PTINIDÆ.

PTININA.

Ptinus, auct.

1 germanus, F.

2 sexpunctatus, Panz.

3 lichenum, Marsh.

4 fur, L.

5 subpilosus, Müll.

Niptus, Boield.

1 hololeucus, Fald.

2 crenatus, F.

Hedobia, Sturm.

ı imperialis, L.

Mezium, Curt.

ı affine, Boield.

Gibbium, Scop.

1 scotias, F.

Anobiina.

Dryophilus, Chevr.

ı pusillus, Gyll.

2 anobioides, Chevr.

Priobium, Mots.

r castaneum, F.

Anobium, auct.

1 denticolle, Panz.

2 domesticum, Fourc.

3 fulvicorne, Sturm.

4 paniceum, L.

Xestobium, Mots.

1 tessellatum, F.

Ernobius, Thoms.

I mollis, L.

2 abietis, F.

3 nigrinus, Sturm.

Ptilinus, Geoff.

1 pectinicornis, L.

Ochina, Steph.

ı hederæ, Müll.

Xyletinus, Latr.

1 ater, Panz.

Lasioderma, Steph.

1 serricorne, F.

Cœnocara, Thoms.

1 bovistæ, Hoff.

Dorcatoma, Thoms.

ı chrysomelina, Sturm.

2 flavicornis, F.

Anitys, Thoms.

1 rubens, Hoff.

BOSTRICHIDÆ.

Dinoderus, Steph.

1 substriatus, Payk.

Rhizopertha, Steph.

1 pusilla, F.

Bostrichus, Geoff.

1 capucinus, L.

LYCTIDÆ.

Lyctus, F.

1 canaliculatus, F.

2 brunneus, Steph.

SPHINDIDÆ.

Sphindus, Chevr.

t dubius, Gyll.

CISSIDÆ.

Cis, Latr.

1 boleti, Scop.

v. rugulosus, Mell.

2 villosulus, Marsh.

3 micans, F.

4 hispidus, Payk.

5 bidentatus, Ol.

6 alni, Gyll.

7 nitidus, Herbst.

8 jacquemarti, Mell.

9 lineatocribratus, Mell.

10 elongatulus, Gyll.

11 punctulatus, Gyll.

12 pygmæus, Marsh.

13 festivus, Panz.

14 vestitus, Mell.

15 fuscatus, Mell.

16 bilamellatus, Wood.

Rhopalodontus, Mell.

1 perforatus, Ol.

2 fronticornis, Panz.

Ennearthron, Mell.

1 affine, Gyll.

2 cornutum, Gyll.

Octotemnus, Mell.

1 glabriculus, Gyll.

CERAMBYCIDÆ.

PRIONINA.

Prionus, Geoff.

1 coriarius, L.

CERAMBYCINA

Aromia, Serv.

1 moschata, L.

Asemum, Esch.

r striatum, L. Hylotrupes, Serv.

1 bajulus, L.

Callidium, F.

ı violaceum, L.

2 variabile, L.

3 alni, L.

4 sanguineum, L.

Clytus, Laich.

1 arcuatus, L.

2 arietis, L.

3 mysticus, L.

Gracilia, Serv.

1 minuta, F.

pygmæa, F.

Obrium, Latr.

I cantharinum, L.

Molorchus, F.

I minor, L.

2 umbellatarum, L. minimus, Scop.

Rhagium, F.

I inquisitor, F.

2 indagator, Gyll.

3 bifasciatum, F.

Toxotus, Serv.

1 meridianus, Panz.

Pachyta, Serv.

i cerambyciformis, Schr. octomaculata, F.

2 sexmaculata, L.

3 collaris, L.

Anoplodera, Muls.

1 sexguttata, F.

Leptura, L.

ı rufa, Brull.

2 scutellata, F.

3 sanguinolenta, L.

4 fulva, De G.

5 livida, F.

Strangalia, Serv.

ı aurulenta, F.

2 quadrifasciata, L.

3 revestita, L.

4 armata, Herbst.

5 attenuata, L.

6 nigra, L.

7 melanura, L.

Grammoptera, Serv.

r tabacicolor, De G. levis, F.

2 analis, Panz.

3 ruficornis, F.

4 præusta, F. ustulata, Schall.

LAMIINA.

Acanthocinus, Steph

2 ædilis, L.

Leiopus, Serv.

1 nebulosus, L.

Pogonochærus, Latr.

1 fasciculatus, De G.

2 bidentatus, Thoms. hispidus, Brit. Cat.

3 dentatus, Fourc. hispidus, Schr.

Lamia, F.

1 textor, L.

Monochammus, Latr.

1 sartor, F.

2 sutor, L.

Mesosa, Serv.

ı nubila, Ol.

Agapanthia, Serv.

ı lineatocollis, Don.

Saperda, F.

1 carcharias, L.

2 scalaris, L.

3 populnea, L.

Tetrops, Steph.

ı præusta, L.

Stenostola, Muls.

I ferrea, Schr.

Phytœcia, Muls.

1 cylindrica, L.

Oberea, Muls.

ı oculata, L.

BRUCHIDÆ.

Bruchus, auct.

1 pectinicornis, L.

2 cisti, F.

3 canus, Germ.

4 pisi, L.

5 rufimanus, Boh.

6 affinis, Fröhl.

7 atomarius, L. seminarius, auct.

8 luteicornis, Ill.

9 rufipes, Herbst. nubilus, Boh.

10 viciæ, Ol.

11 loti, Payk.

12 lentis, Boh.

13 villosus, F. ater, Marsh.

CHRYSOMELIDÆ.

EUPODA.

Orsodacna, Latr.

ı cerasi, L.

2 lineola, Panz.

nigriceps, Brit. Cat.

v. humeralis, Latr.

Donacia, F.

1 crassipes, F.

2 dentata, Hoppe.

3 versicolorea, Brahm. bidens, Ol.

4 sparganii, Ahr.

5 dentipes, F.

6 limbata, Panz. lemnæ, F.

7 bicolora, Zsch. sagittariæ, F.

8 obscura, Gyll.

9 thalassina, Germ.

10 impressa, Payk.

11 simplex, F. linearis, Hoppe.

12 vulgaris, Zsch. typhæ, Ahr.

13 clavipes, F.

menyanthidis, Gyll.

14 semicuprea, Panz. simplex, F.

15 cinerea, Herbst. hydrochæridis, F.

16 sericea, L.

17 discolor, Panz. comari, Suffr.

18 braccata, Scop. nigra, F.

19 affinis, Kunze.

Hæmonia, Curt.

1 curtisi, Lac.

2 appendiculata, Panz. equiseti, F.

Zeugophora, Kunze.

1 subspinosa, F.

2 flavicollis, Marsh.

3 turneri, Power.

Lema, F.

ı cyanella, L. puncticollis, Curt.

2 lichenis, Voet. cyanella, Suffr.

3. erichsoni, Suffr.

4 melanopa, L.

Crioceris, Geoff.

i lilii, Scop. merdigera, F. nec L.

2 duodecim-punctata, L.

3 asparagi, L.

CAMPTOSOMATA.

Labidostomis, Lac.

r tridentata, L.

Clythra, Laich.

1 quadripunctata, L.

Cryptocephalus, Geoff.

imperialis, F.

2 coryli, L.

3 sexpunctatus, L.

bipunctatus, L.v. lineola, F.

5 biguttatus, Scop. bipustulatus, F.

6 aureolus, Suffr.

7 hypochæridis, L.

8 ochrostoma, Har. nitidulus, Gyll.

9 punctiger, Payk.

10 parvulus, Müll. fulcratus, Germ.

decemmaculatus, L. decempunctatus, L. v. bothnicus, L.

12 moræi, L.

v. armeniacus, Fald.

14 fulvus, Goeze. minutus, F.

15 pusillus, F.

16 labiatus, L.

17 querceti, Suffi.

18 exiguus, Schneid. wasastjernæ, Gyll.

19 frontalis, Marsh.

CYCLICA.

Lamprosoma, Kirby.

1 concolor, Sturm.

Timarcha, Latr.

1 tenebricosa, F. lævigata, Duft.

2 violaceonigra, De G. coriaria, Laich.

Chrysomela, L.

1 sanguinolenta, L.

2 marginalis, Duft. distinguenda, Steph.

3 marginata, L.

4 banksi, F.

5 staphylea, L. v. sharpi, Fowler.

6 polita, L.

7 orichalcia, Müll. lamina, F.

v. hobsoni, Steph.

8 hæmoptera, L.

9 varians, Schall.

10 goettingensis, L.

11 graminis, L.

12 menthrasti, Suffr.

13 fastuosa, Scop.

14 cerealis, L.

15 didymata, Scriba.

16 hyperici, Forst.

Melasoma, Steph.

1 æneum, L.

2 populi, L.

3 longicolle, Suffr. tremulæ, Steph.

Phytodecta, Kirby.

1 rufipes, De G.

2 viminalis, L.

3 olivacea, Forst.

v. flavicans, F.

v. litura, F.

v. nigricans, Weise.

4 pallida, L.

Gastroidea, Hope.

ı viridula, De G. raphani, F.

2 polygoni, L.

Plagiodera, Redt.

versicolora, Laich. armoraciæ, L.

Phaedon, Latr.

1 tumidulus, Germ.

2 armoraciæ, L. betulæ, auct.

3 cochleariæ, F.

4 concinnus, Steph.

Phyllodecta, Kirby.

r vulgatissima, L.

2 cavifrons, Thoms.

3 vitellinæ, L.

Hydrothassa, Thoms.

- 1 aucta, F.
- 2 marginella, L.
- 3 hannoverana, F.

Prasocuris, Latr.

- i junci, Brahm. beccabungæ, Ill.
- 2 phellandrii, L.

Agelastica, Redt.

ı alni, L.

Phyllobrotica, Redt.

1 quadrimaculata, L.

Luperus, Geoff.

- 1 nigrofasciatus, Goeze. circumfusus, Marsh.
- 2 rufipes, Scop. betulinus, Fourc.
- 3 flavipes, L.

Lochmæa, Weise.

- 1 capreæ, L.
- 2 suturalis, Thoms.
- 3 cratægi, Forst. sanguinea, F.

Galerucella, Crotch.

- ı viburni, Payk.
- 2 nymphææ, L.
- 3 sagittariæ, Gyll.
- 4 lineola, F.
- 5 calmariensis. L.
- 6 tenella, L.

Adimonia, Laich.

- 1 tanaceti, L.
- 2 œlandica, Boh. villæ, W.C.

Sermyla, Chap.

1 halensis. L.

Longitarsus, Latr.

- ı niger, Koch.
- 2 pulex, Schr. obliteratus, Ros.
- 3 anchusæ, Payk.

- 4 ater, F. parvulus, Payk.
- 5 absinthii, Kuts.
- 6 holsaticus, L.
- 7 quadriguttatus, Pont. quadripustulatus, F.
- 8 dorsalis, F.
- 9 castaneus, Duft.
- 10 luridus, Scop.
- 11 brunneus, Duft.
- 12 fusculus, Kuts.
- 13 agilis, Rye.
- 14 suturellus, Duft. v. fuscicollis. Steph.
- 15 atricillus, L.
- 16 patruelis, All.
- 17 melanocephalus, All.
- 18 atriceps, Kuts.
- 19 distinguendus, Rye.
- 20 suturalis, Marsh.
- 21 nasturtii, F.
- 22 piciceps, Steph. foudrasi, Crotch.
- 23 lycopi, Foudr.
- 24 abdominalis, Duft.
- 25 membranaceus, Foudr. teucrii, All.
- 26 ballotæ, Marsh.
- 27 waterhousei, Kuts. pratensis, Panz.
- 28 ferrugineus, Foudr.
- 29 cerinus, Foudr.
- 30 flavicornis, Steph.
- 31 femoralis, Marsh. exoletus, L.
- 32 pusillus, Gyll.
- 33 reichei, All.
- 34 medicaginis, All.
- 35 tabidus, F.verbasci, Panz.v. thapsi, Marsh.
- 36 jacobææ, Wat.

- tabidus, Ol.
- v. rufescens, Fowler.
- 37 rutilus, Ill.
- 38 ochroleucus, Marsh.
- 39 gracilis, Kuts.
 v. poweri, All.
- 40 lævis, Duft.
- 41 pellucidus, Foudr.

Haltica, Geoff.

- 1 tamaricis, Schr.
- 2 lythri, Aubé.
- 3 ericeti, All.
- longicollis, Brit. coll.
 4 coryli, Brit. coll.
- 5 oleracea, L.v. nigra, Weise.
- 6 palustris, Weise.
- 7 pusilla, Duft.
 - v. montana, Foud.

Hermæophaga, Foudr.

1 mercurialis, F.

Phyllotreta, Foudr.

- 1 nodicornis, Marsh.
- 2 nigripes, F. lepidii, Koch.
- 3 consobrina, Curt. melæna, auct.
- 4 punctulata, Marsh.
- 5 atra, Payk.
- 6 cruciferæ, Goeze. obscurella, Ill.
- 7 vittula, Redt.
- 8 undulata, Kuts.
- 9 nemorum, L.
- 10 flexuosa, Ill.
- 11 ochripes, Curt.
- 12 sinuata, Steph.
- 13 tetrastigma, Com.
- 14 exclamationis, Thunb. brassicæ, F.

Aphthona, Chevr.

I lutescens, Gyll.

2 nigriceps, Redt.

3 nonstriata, Goeze. cœrulea, Payk.

4 venustula, Kuts.

5 atrocœrulea, Steph. cyanella, Redt.

6 virescens, Foudr. hilaris, Steph.

7 atratula, All.

8 herbigrada, Curt. v. lævicollis, Rey.

Batophila, Foudr.

rubi, Payk.

2 ærata, Marsh.

Sphæroderma, Steph.

1 testaceum, F.

2 cardui, Gyll.

Apteropeda, Redt.

orbiculata, Marsh. graminis, Koch.

2 globosa, Ill.

3 splendida, All.

Mniophila, Steph.

1 muscorum, Koch.

Podagrica, Foudr.

τ fuscipes, L.

2 fuscicornis, L.

Mantura, Steph.

rustica, L.

v. suturalis, Weise.

2 chrysanthemi, Koch.

v. crotchi, All.

3 obtusata, Gyll.

4 matthewsi, Curt.

Ochrosis, Foudr.

r salicariæ, Payk.

Crepidodera, Chevr.

transversa, Marsh.

2 ferruginea, Scop.

3 rufipes, L.

4 ventralis, Ill.

5 nitidula, L.

6 helxinas, L.

7 chloris, Foudr.

8 aurata, Marsh.

9 smaragdina, Foudr.

Hippuriphila, Foudr.

1 modeeri, L.

Epitrix, Foudr.

1 pubescens, Koch. v. ferruginea, Weise.

2 atropæ, Foudr.

Chætocnema, Steph.

r subcœrulea, Kuts.

2 aridula, Gyll.

3 confusa, Boh.

4 hortensis, Fourc. aridella, Payk.

5 sahlbergi, Gyll.

Plectroscolis, Redt.

1 concinna, Marsh.

Psylliodes, Latr.

ı attenuata, Koch.

2 chrysocephala, L.

v. anglica, F.

v. nucea, Ill.

3 cyanoptera, Ill.

4 luridipennis, Kuts.

5 napi, Koch.

6 cuprea, Koch. cupronitens, Forst.

7 instabilis, Foudr.

8 affinis, Payk.

9 marcida, Ill.

10 dulcamaræ, Koch.

11 chalcomera, Ill.

12 hyoscyami, L.

13 luteola, Müll.

14 picina, Marsh.

CRYPTOSOMATA.

Cassida, L.

r murræa, L.

2 fastuosa, Schall. vittata, F.

3 nebulosa, L.

4 vibex, F. dersalis, Herbst.

5 sanguinolenta, F.

6 chloris, Suffr.

7 vittata, Vill. oblonga, Ill.

8 nobilis, L.

9 subferruginea, Schr. ferruginea, F.

obsoleta, Ill.

11 equestris, F.

12 viridis, F.

13 hemisphærica, Herbst.

TENEBRIONIDÆ.

Blaps, F.

1 mortisaga, L.

2 mucronata, Latr

3 similis, Latr.

Crypticus, Latr.

1 quisquilius, L.

Heliopathes, Muls.

1 gibbus, F.

Opatrum, F.

ı sabulosum, Gyll.

Microzoum, Redt.

ı tibiale, F.

Phaleria, Latr.

r cadaverina, F.

Bolitophagus, Ill.

1 reticulatus. I.

Heledona, Latr.

ı agaricola, F.

Diaperis, Geoff.

ı boleti, L.

Platydema, Lap.

i dytiscoides, Rossi. violaceum, F.

Scaphidema, Redt.

1 metallicum, F. æneum, Payk.

Alphitophagus, Steph.

1 quadripustulatus, Steph.

Tenebrio, L.

1 molitor, L.

2 obscurus, F.

Alphitobius, Steph.

1 diaperinus, Panz.

2 piceus, Ol.

Gnathocerus, Thun.

1 cornutus, F.

Tribolium, Macl.

1 ferrugineum, F.

2 confusum, Duv.

Palorus, Duv.

1 melinus, Herbst. depressus, F.

Hypophlœus, Hellw.

1 castaneus, F.

2 bicolor, Ol.

Helops, F.

ı cœruleus, L.

2 pallidus, Curt.

3 striatus, Fourc.

CISTELIDÆ.

Cistela, F.

I luperus, Herbst.

fulvipes, F.

v. ferruginea, F.

2 ceramboides, L.

3 murina, L.

Eryx, Steph.

1 ater, F.

Mycetochares, Latr.

1 bipustulata, Ill.

Cteniopus, Sol.

1 sulphureus, L.

z v. bicolor, F.

Omophlus, Sol.

ı armeriæ, Curt.

LAGRIIDÆ.

Lagria, F.

1 hirta, L.

MELANDRYIDÆ.

Tetratoma, F.

I fungorum, F.

2 desmaresti, Latr.

3 ancora, F.

Orchesia, Latr.

1 micans, Panz. picea, Herbst.

Clinocara, Thoms.

1 tetratoma, Thoms. minor, Walk.

2 undulata, Kr.

Hallomenus, Panz.

1 humeralis, Panz.

Conopalpus, Gyll.

1 testaceus, Ol.

v. vigorsi, Steph.

Melandrya, F.

1 caraboides, L.

2 dubia, Schall. canaliculata, F.

Anisoxya, Muls.

1 fuscula, Ill.

Abdera, Steph.

1 quadrifasciata, Steph.

2 bifasciata, Marsh.

3 triguttata, Gyll.

4 flexuosa, Payk.

Phlæotrya, Steph.

1 rufipes, Gyll.

stephensi, Duv.

Xylita, Payk.

ı lævigata, Hel. Zilora, Muls.

1 ferruginea, Payk.

Hypulus, Payk.

1 quercinus, Quens.

Osphya, Ill.

1 bipunctata. F.

PYTHIDÆ.

Pytho F.

ı depressus, L.

Salpingus, Gyll.

1 castaneus, Panz.

2 æratus, Müll.

3 ater, Payk.

4 mutilatus, Beck.

5 foveolatus, Ljungh.

Lissodema, Curt.

ı quadripustulata, Marsh.

2 cursor, Gyll. heyanum, Redt.

Rhinosimus, Latr.

1 ruficollis, L.

2 viridipennis, Steph.

3 planirostris, F.

Mycterus, Clairv.

1 curculionoides, F.

OEDEMERIDÆ.

Oedemera, Ol.

t nobilis, Scop.

2 lurida, Marsh.

Oncomera, Steph.

1 femorata, F.

Nacerdes, Schmidt.

ı melanura, Schmidt.

Ischnomera, Steph.

ı cœrulea, L.

2 sanguinicollis, F.

PYROCHROIDÆ.

Pyrochroa, Geoff.

1 coccinea, L.

2 serraticornis, Scop. rubens, Schall.

3 pectinicornis, L.

SCRAPTIIDÆ.

Scraptia, Latr.

- I dubia, Ol. fusca, Latr.
- ² fuscula, Müll. minuta, Muls.

MORDELLIDÆ.

Tomoxia, Costa.

r biguttata, Gyll.

Mordella, L.

- I fasciata, F.
- 2 aculeata, L.

Mordellistena, Costa.

- 1 abdominalis, F.
- 2 humeralis, L. v. lateralis, Ol.
- 3 brunnea, F.
- 4 pumila, Gyll.
- 5 brevicauda, Boh.
- 6 parvula, Gyll.
 - v. inequalis, Muls.

Anaspis, Geoff.

- 1 frontalis, L.
- 2 garneysi, Fowler.
- 3 septentrionalis, Champ.
- 4 pulicaria, Costa. forcipata, Muls.
- 5 rufilabris, Gyll.
- 6 melanostoma, Costa. monilicornis, Muls.
- 7 geoffroyi, Müll. fasciata, Först.
- 8 ruficollis, F.
- 9 flava, L. v. thoracica, L.
- 10 subtestacea, Stepl.
- melanopa, Forst.

ENTROPHORIDAE.

Metœcus, Gerst.

1 paradoxus, L &v. apicalis, Gradl.

ANTHICIDÆ.

Notoxus, Geoff.

I monoceros, L.

Anthicus, Payk.

- 1 humilis, Germ.
- 2 salinus, Crotch.
- 3 floralis, L.
 - v. quisquilius, Thoms.
- 4 instabilis, Schmidt.
- 5 angustatus, Curt.
- 6 scoticus, Rye.
- 7 tristis, Schmidt.
 - v. schaumi, Woll.
- 8 antherinus, L.
- 9 bimaculatus, Ill.

XYLOPHILIDÆ.

Xylophilus, Latr.

- populneus, F. boleti, Marsh.
- 2 brevicornis, Perris.
- 3 oculatus, Gyll. pygmæus, Muls.

MELOÏDÆ.

Melos, L.

- ı proscarabæus, L. v. cyaneus, Muls.
- 2 violaceus, Marsh.
- 3 autumnalis, Ol.
- 4 cicatricosus, Leach.
- 5 variegatus, Don.
- 6 rugosus, Marsh.
- 7 brevicollis, Panz.

Sitaris, Latr.

1 muralis, Forst.

Lytta, F.

1 vesicatoria, L.

ANTHRIBIDÆ.

Brachytarsus, Schön.

- I fasciatus, Forst. scabrosus, F.
- 2 varius, F.

Anthribus, auct.

r albinus, L.

Platyrrhinus, Clairv.

1 latirostris, F.

Tropideres, Schön.

- ı albirostris, Herbst.
- 2 niveirostris, F.
- 3 sepicola, F.

Choragus, Kirby.

ı sheppardi, Kirby.

CURCULIONIDÆ.

ATTELABINA.

Apoderus, Ol.

1 coryli, L.

Attelabus, L.

1 curculionoides, L.

RHINOMACERINA.

Rhinomacer, F.

1 attelaboides, F.

RHYNCHITINA.

Byctiscus, Thoms.

- I betuleti, F.
- 2 populi, L.

Rhynchites, Schneid.

- 1 auratus, Scop.
- 2 bacchus, L.
- 3 cupreus, L.
- 4 æquatus, L.
- 5 æneovirens, Marsh.
- 6 ceruleus, De G. conicus, Il¹.
- 7 minutus, Herbst. germanicus, auct.
- 8 interpunctatus, Steph. alliariæ, Brit. Cat.

- 9 pauxillus, Germ.
- 10 nanus, Payk.
- 11 uncinatus, Thoms.
- 12 sericeus, Herbst. ophthalmicus, Steph.
- 13 pubescens, F.

Deporaüs, Leach.

- 1 megacephalus, Germ.
- 2 betulæ, L.

APIONINA.

Apion, Herbst.

- 1 pomonæ, F.
- 2 opeticum, Bach
- 3 craccæ, L.
- 4 cerdo, Thoms.
- 5 subulatum, Kirby.
- 6 ulicis, Forst.
- 7 genistæ, Kirby.
- 8 fuscirostre, F.
- 9 malvæ, F.
- vernale, F.
- 11 miniatum, Germ.
- 12 cruentatum, Walt.
- 13 hæmatodes, Kirby. frumentarium, Payk.
- 14 rubens, Steph.
- 15 sanguineum, De G.
- 16 pallipes, Kirby.
- 17 semivittatum, Gyll. germari, Walt.
- 18 rufirostre, F.
- 19 viciæ, Payk.
- 20 difforme, Germ.
- 21 dissimile, Germ.
- 22 varipes, Germ.
- 23 lævicolle, Kirby.

- 24 schönherri, Boh.
- 25 apricans, Herbst. fagi, Kirby.
- 26 bohemani, Thoms. ononidis, Gyll.
- 27 trifolii, L.
- 28 ryei, Blkn.
- 29 dichroum, Bedel. flavipes, Brit. Cat.
- 30 nigritarse, Kirby.
- 31 confluens, Kirby.
- 32 stolidum, Germ.
- 33 sorbi, F.
- 34 hookeri, Kirby.
- 35 æneum, F.
- 36 radiolus, Kirby.
- 37 onopordi, Kirby.
- 38 carduorum, Kirby.
- 39 lavigatum, Kirby.
- 40 flavimanum, Gyll.
- 41 annulipes, Wenck.
- 42 vicinum, Kirby.
- 43 atomarium, Kirby.
- 44 minimum, Herbst.
- 45 virens, Herbst.
- 46 astragali, Payk.
- 47 punctigerum, Payk.
- 48 pisi, F.
- 49 æthiops, Herbst.
- 50 ebenium, Kirby.
- 51 filirostre, Kirby.
- 52 striatum, Kirby.

- 53 immune, Kirby.
- 54 ononis, Kirby.
- 55 spencei, Kirby.
- 56 ervi, Kirby.
- 57 vorax, Herbst.
- 58 gyllenhali, Kirby.
- 59 unicolor, Kirby. platalea, Germ.
- 60 meliloti, Kirby
- 61 scutellare, Kirby.
- 62 livescerum, Gyll.
- 63 waltoni, Steph.
- 64 loti, Kirby.
- 65 seniculum, Kirby.
- 66 tenue, Kirby.
- 67 simile, Kirby.
- 68 pubescens, Kirby.
- 69 curtisi, Walt.
- 70 limonii, Kirby.
- 71 sedi, Germ.
- 72 marchicum, Herbst.
- 73 affine, Kirby.
- 74 violaceum, Kirby.
- 75 hydrolapathi, Kirby.
- 76 humile, Germ.

OTIORRHYNCHINA. Otiorrhynchus, Germ.

- 1 tenebricosus, Herbst.
- 2 fuscipes, Walt.
- 3 morio, F. v. ebeninus, Schön.
- 4 atroapterus, De G.
- 5 blandus, Gyll. monticola, Walt.
- 6 maurus, Gyll.
- 7 raucus, F.

8 scabrosus, Marsh.

9 ligneus, Ol.

10 septentrionis, Herbst.

11 picipes, F.

12 sulcatus, F.

13 ligustici, L.

14 rugifrons, Gyll.

15 ovatus, L.

16 muscorum, Bris.

Peritelus, Germ.

τ griseus, Ol.

Trachyphlœus, Germ.

1 myrmecophilus, Seidl.

2 aristatus, Gyll.

3 squamulatus, Ol.

4 scaber, L.

5 scabriculus, L.

6 laticollis, Boh.

7 spinimanus, Germ.

8 alternans, Gyll.

Cathormiocerus, Schön.

1 socius, Boh.

2 maritimus, Rye.

Cænopsis, Bach.

1 fissirostris, Walt.

2 waltoni, Schön.

Strophosomus, Schön.

ı coryli, F.

 capitatus, De G. obesus, Marsh.

3 fulvicornis, Walt.

4 retusus, Marsh.

5 faber, Herbst.

6 lateralis, Payk. limbatus, F.

Exomias, Bedel.

1 araneiformis, Schr. brunnipes, Ol.

2 pellucidus, Boh.

Omias, Schön.

mollinus, Boh. bohemani, Zett.

Brachysomus, Steph.

ı echinatus, Bonsd.

2 hirtus, Boh.

setulosus, Boh.

Sciaphilus, Steph.

1 muricatus, F.

Tropiphorus, Schön.

1 carinatus, Müll.

2 tomentosus, Marsh. mercurialis, Brit. Cat.

3 obtusus, Bonsd.

Barypeithes, Duv.

1 sulcifrons, Boh.

Liophlœus, Germ.

1 nubilus, F.

Metallites, Germ.

I marginatus, Steph. iris, Ol.

Polydrusus, Germ.

I micans, F.

2 sericeus, Schall.

3 tereticollis, De G. undatus, F.

4 pterygomalis, Boh.

5 flavipes, De G.

6 planifrons, Gyll.

7 cervinus, L.

8 chrysomela, Ol.

9 confluens, Steph.

Phyllobius, Schön.

ı oblongus, L.

2 calcaratus, F. glaucus, Scop.

3 urticæ, De G. alneti. F.

4 pyri, L.

5 argentatus, L.

6 maculicornis, Germ.

v. cinereus, Fowler.

7 pomonæ, Ol.

v. cinereipennis, Gyll.

8 viridiæris, Laich. uniformis, Marsh.

9 viridicollis, F.

Tanymecus, Schön.

1 palliatus, F.

Philopedon, Steph.

τ geminatus, F.

Atactogenus, Tourn.

I exaratus, Marsh.

Barynotus, Germ.

1 obscurus, F.

2 schönherri, Zett.

3 elevatus, Marsh. mærens, auct.

Alophus, Schön:

I triguttatus, F.
CURCULIONINA.

Sitones, Schön.

I griseus, F.

2 cambricus, Steph v. cinerascens, Fahr.

3 regensteinensis, Herbst.

+ waterhousei, Walt.

5 crinitus, Herbst.

6 lineellus, Gyll.

7 tibialis, Herbst.

8 brevicollis, Schön.

9 hispidulus, F.

10 humeralis, Steph.

11 meliloti, Walt.

12 flavescens, Marsh. v. longicollis, Fahr.

13 puncticollis, Steph.

14 suturalis, Steph.

15 ononidis, Sharp.

16 lineatus, L.

17 sulcifrons, Thunb.

Gronops, Schön.

r lunatus, L.

Limobius, Schön.

1 dissimilis, Herbst.

2 mixtus, Boh.

Hypera, Germ.

- I punctata, F.
- 2 fasciculata, Herbst.
- 3 arundinis, Payk.
- 4 rumicis, L.
- 5 pollux, F.
- 6 alternans, Steph. julini, Sahl.
- 7 polygoni, L.
- 8 tigrina, Boh.
- 9 elongata, Payk.
- 10 suspiciosa, Herbst.
- 11 variabilis, Herbst.
- 12 murina, F.
- 13 plantaginis, De G.
- 14 meles, F.
- 15 trilineata, Marsh.
- 16 nigrirostris, F. v. ononidis, Stev.

Rhinocyllus, Germ.

1 latirostris, Latr.

Cleonus, Schön.

- 1 sulcirostris, L.
- 2 albidus, F.
- 3 nebulosus, L.

Lixus, F.

- 1 paraplecticus, L.
- 2 algirus, L. angustatus, F.
- 3 bicolor, Ol.
- 4 filiformis, F.

Larinus, Germ.

ı carlinæ, Ol.

Lepyrus, Schön.

i binotatus, Payk. capucinus, Schall.

Liosoma, Steph.

- ovatulum, Clairv. v. collaris, Rye.
- 2 oblongulum, Boh.
- 3 troglodytes, Rye.

Liparus, Ol.

- 1 coronatus, Goeze.
- 2 germanus, L.

Hylobius, Schön.

1 abietis, L.

Plinthus, Germ.

1 caliginosus, F.

Pissodes, Germ.

- 1 pini, L.
- 2 notatus, F.

Trachodes, Germ.

1 hispidus, L.

Orchestes, Ill.

- 1 quercus, L.
- 2 scutellaris, Gyll.
 - v. semirufus, Gyll.
- 3 alni, L.
 - v. ferrugineus, Marsh.
- 4 ilicis, F.
 - v. nigripes, Fowler.
- 5 sparsus, Fahr.
- 6 avellanæ, Don.
- 7 fagi, L.
- 8 pratensis, Germ.
- 9 rusci, Herbst.
- 10 iota, F.
- 11 stigma, Germ.
- 12 decoratus, Germ.
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- 4 æthiops, F.

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- 6 lineatulus, Steph. schneideri, Brit. Cat.
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- 9 tibialis, Boh.
- 10 pygmæus, Bris. brevicornis, Wat.

Miccotrogus, Schön.

- 1 picirostris, F.
- Sibinia, Schön.
 - r pellucens, Scor. cana, Herbst.

- 2 potentillæ, Germ.
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- 1 lythri, F.
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ı scrophulariæ, L.

- 2 tuberculosus, Scop. verbasci, F.
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- 24 resedæ, Marsh.
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- 6 melanarius, Steph.
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- 10 distinctus, Bris.
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 v. crotchi, Bris.
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- 13 troglodytes, F.
- 14 chevrolati, Bris. minimus, Walt. ?
- 15 rufulus, Duf. frontalis, Bris.
- 16 dawsoni, Bris.

Tapinotus, Schön.

ı sellatus, F.

Rhytidosomus, Schön.

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Amalus, Schön.

i hæmorrhous, Herbst. scortillum, Herbst.

Rhinoncus. Steph.

- 1 pericarpius, L.
- 2 gramineus, Herbst. inconspectus, auct.
- 3 perpendicularis, Reich subfasciatus, Gyll.
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Eubrychius, Thoms.

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Litodactylus, Redt.

ı leucogaster, Marsh.

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Cossonina.

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1 huttoni, Woll.

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r tardyi, Curt.

Rhyncolus, Steph.

- ı lignarius, Marsh. cylindrirostris, Ol.
- 2 gracilis, Ros.
- 3 ater, L.

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ı truncorum, Germ.

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1 æneopiceus, Boh.

Codiosoma, Bedel.

ı spadix, Herbst.

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Scolytus, Müll.

- 1 ratzeburgi, Jans.
- 2 destructor, Ol.
- 3 pruni, Ratz.
- 4 intricatus, Ratz.
- 5 rugulosus, Ratz.
- 6 multistriatus, Marsh.

Hylastes, Er.

ı ater, Payk.

- r cunicularius, Er.
- 3 opacus, Er.
- 4 angustatus, Herbst.
- 5 palliatus, Gyll.

Hylastinus, Bedel.

ı obscurus, Marsh. tı folii, Müll.

Hylesin..., F

- 1 crenatus, F.
- 2 oleiperda, F.
- 3 fraxini, Panz.
- 4 vittatus, F.

Myelophilus, Eich.

- ı piniperda, L.
- 2 minor, Hart.

Cissophagus, Chap.

1 hederæ, Schmidt.

Xylechinus, Chap.

1 pilosus, Ratz.

Phleophthorus, Müll.

ı rhododactylus, Marsh.

Polygraphus, Er.

1 pubescens, Bach.

Cryphalus, Er.

- ı binodulus, Ratz.
- 2 granulatus, Ratz.
- 3 tiliæ, Panz.
- 4 abietis, Ratz.
- 5 piceæ, Ratz.
- 6 fagi, Nord.

Pityophthorus, Eich.

- ı lichtensteinii, Ratz.
- 2 pubescens, Marsh. micrographus, Brit. Cat.

Xylocleptes, Ferr.

1 bispinus, Duft.

Dryocætes, Eich.

- 1 autographus, Ratz
- 2 villosus, F.
- 3 alni, Georg. marshami, Rye.
- 4 coryli, Perris.

Taphrorychus, Eich.

1 bicolor, Herbst. bulmerincqui, Kol.?

Tomicus, Latr.

- ı sexdentatus, Börn. stenographus, Duft.
- 2 typographus, L.
- 3 acuminatus, Gyll.
- 4 laricis, F.
- 5 nigritus, Gyll.

Pityogenes, Bedel.

- ı chalcographus, L.
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Trypodendron, Steph.

- 1 domesticum, L.
- 2 quercus, Eich.
- 3 lineatum, Er.

Xyleborus, Eich.

- ı dispar, F.
- 2 dryographus, Ratz.
- 3 saxeseni, Ratz.

Platypus, Herbst.

ı cylindras, F.

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STYLOPIDÆ.

Stylops, Kirby.

melittæ, Kirby.

Elenchus, Curt.

I tenuicornis, Kirby.

Halictophagus, Dale.

ı curtisii, Dale.

INTRODUCED SPECIES.

Carabus auratus, L. Trogophleus spinicollis, Carpophilus sexpustulatus, Agriotes pilosus, Panz.

Nitidula flexuosa, F. Attagenus megatoma, F.

Attagenus verbasci, auct. Hadrotoma nigripes, F. Rye. Polyphylla fullo, F. F. Ptinus latro, F. Ptinus pilosus, Müll. Ptinus brunneus, Duft.

Cerambyx heros, Scop. Cerambyx cerdo, L. Latheticus oryzæ, Wat. Serropalpus striatus, Schall. Eusomus ovulum, Ill. Hypothenemus eruditus, Westw.

DOUBTFUL SPECIES.

Lathridius angusticollis,

Enicmus consimilis, Mann.

Cryptophagus fuscicornis,

Cryptophagus subfu-

Humm.

Sturm.

matus, Kr.

Hister sinuatus, Ill.

Carabus convexus, F. Acupalpus derelictus.

Daws.

Harpalus griseus, Panz. Harpalus luteicornis, Duft. Harpalus sulphuripes.

Germ.

Amara ingenua, Duft. Anchomenus quadripunctatus, De G.

Tachys parvulus, Dej. Tachys quadrisignatus,

Duft.

Brachinus sclopeta, F. Brachinus explodens, Duft. Cybister roeseli, Füss. Aleochara inconspicua.

Aubé.

Stenus shepherdi, Crotch. Cephennium intermedium,

Aubé.

Exochomus auritus, Scriba.

Hister quadrinotatus,

Parnus lutulentus, Er. Heterocerus arenarius,

Platycerus caraboides, L. Aphodius melanostictus Schmidt. Geotrupes foveatus, Marsh. Cerophytum elateroides, L. Miarus micros, Germ. Cardiophorus ruficollis, Er.

Cardiophorus thoracicus,

Cardiophorus rufipes, Fourc.

Limonius parvulus, Panz. Scriba. Psilothrix protensus, Gené. Trichodes alvearius, F. Trichodes apiarius, L.

Leptura virens, L.

Clythra læviuscula, Ratz. Cryptccephalus violaceus,

Laich.

Cryptocephalus vittatus, F.

Phytodecta affinis, Gyll. Otiorrhynchus ambiguus, Schön.

Kies. Cleonus glaucus, F.

Heterocerus sericans, Kies. Cleonus ophthalmicus, Rossi

Lixus iridis, Ol.

Lixus turbatus, Gyll.

Orchestes loniceræ, Herbst.

Tychius polylineatus, Germ.

Anthonemus britannus.

Walt.

Er. Cionus olens, F.

Ceuthorrhynchus sutur-

alis, F.

Ceuthorrhynchus rotun-

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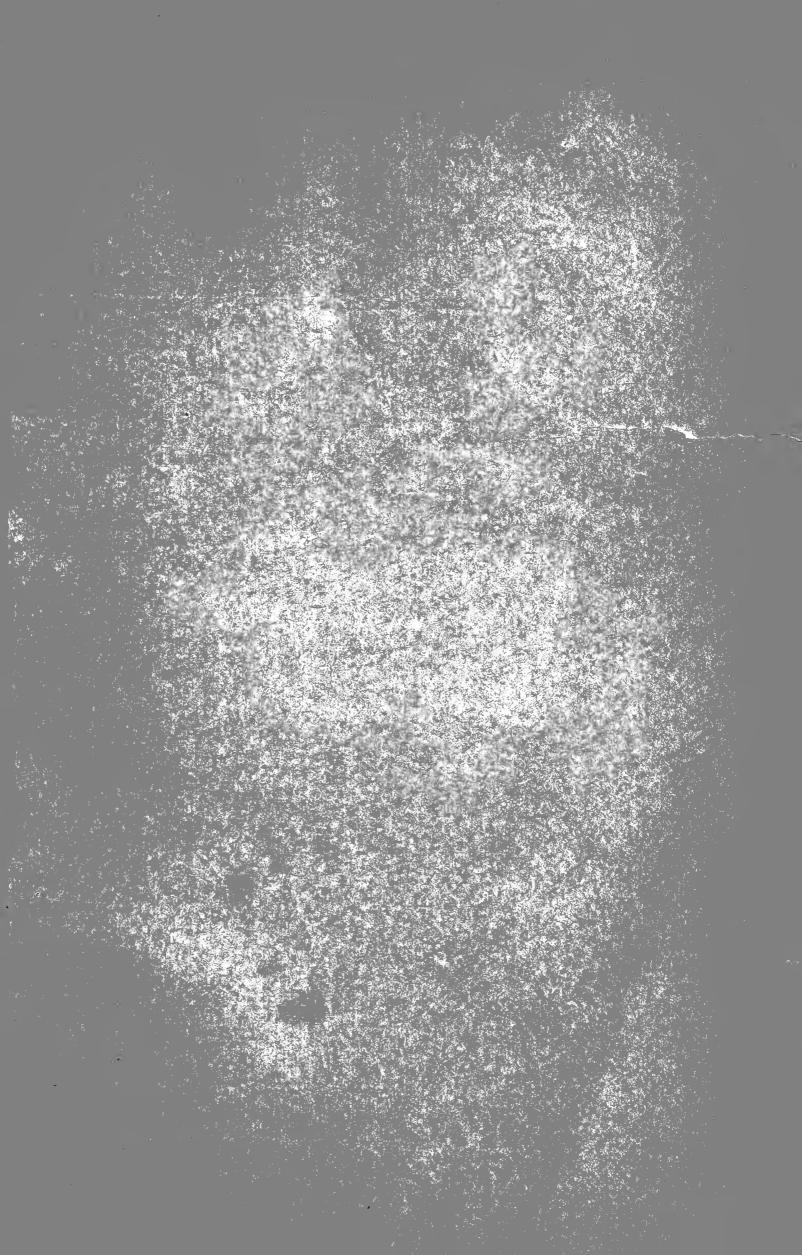
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